

AN FITTINGS

The aircraft fittings shown on the following pages conform to current AN and MS specifications. We stock aluminum, brass and/or steel fittings. Fittings not regularly stocked can be special ordered. Order by Part Number. Example: AN840-8D.

HA



AN804
TEE,
FLARED TUBE WITH
BULKHEAD ON RUN

Size No.	Tube		Thread Size	Price Each	
	Steel	Alum.		Steel	Alum.
2	2D	1/8	5/16-24	. . .	. . .
3	3D	3/16	3/8-24	. . .	. . .
4	4D	1/4	7/16-20	. . .	. . .
5	5D	5/16	1/2-20	. . .	. . .
6	6D	3/8	9/16-18	. . .	. . .
8	8D	1/2	3/4-16	. . .	. . .
10	10D	5/8	7/8-14	. . .	. . .
12	12D	3/4	1-1/16-12	. . .	. . .



AN815
UNION,
FLARED TUBE

Size No.	Tube		Thread Size	Price Each	
	Steel	Alum.		Steel	Alum.
2	2D	1/8	5/16-24	. . .	. . .
3	3D	3/16	3/8-24	. . .	. . .
4	4D	1/4	7/16-20	. . .	. . .
5	5D	5/16	1/2-20	. . .	. . .
6	6D	3/8	9/16-18	. . .	. . .
8	8D	1/2	3/4-16	. . .	. . .
10	10D	5/8	7/8-14	. . .	. . .
12	12D	3/4	1-1/16-12	. . .	. . .



AN818
NUT,
COUPLING

Size No.	Tube		Thread Size	Price Each	
	Steel	Alum.		Steel	Alum.
2	2D	1/8	5/16-24	. . .	. . .
3	3D	3/16	3/8-24	. . .	. . .
4	4D	1/4	7/16-20	. . .	. . .
5	5D	5/16	1/2-20	. . .	. . .
6	6D	3/8	9/16-18	. . .	. . .
8	8D	1/2	3/4-16	. . .	. . .
10	10D	5/8	7/8-14	. . .	. . .
12	12D	3/4	1-1/16-12	. . .	. . .



AN816
NIPPLE,
FLARED TUBE AND
PIPE THREAD

Size No.	Tube		Pipe Size	Price Each	
	Steel	Alum.		Steel	Alum.
2	2D	1/8	1/8	. . .	. . .
3	3D	3/16	1/8	. . .	. . .
4	4D	1/4	1/8	. . .	. . .
4-4	4-4D	1/4	1/4	. . .	. . .
5	5D	5/16	1/8	. . .	. . .
6	6D	3/8	1/4	. . .	. . .
6-2	6-2D	3/8	1/8	. . .	. . .
6-6	6-6D	3/8	3/8	. . .	. . .
7	7D	1/2	1/4	. . .	. . .
8	8D	1/2	3/8	. . .	. . .
10	10D	5/8	1/2	. . .	. . .
12	12D	3/4	3/4	. . .	. . .



AN819
(MS20819)
SLEEVE,
COUPLING

Size No.	Tube		Price Each	
	Steel	Alum.	Steel	Alum.
2	2D	1/8	. . .	. . .
3	3D	3/16	. . .	. . .
4	4D	1/4	. . .	. . .
5	5D	5/16	. . .	. . .
6	6D	3/8	. . .	. . .
8	8D	1/2	. . .	. . .
10	10D	5/8	. . .	. . .
12	12D	3/4	. . .	. . .



AN807
ADAPTER
HOSE TO UNIVERSAL

Size No.	Hose		Thread Size	Price Each	
	Brass	Alum.		Brass	Alum.
4	4D	1/4	7/16-20	. . .	. . .
6	6D	3/8	9/16-18	. . .	. . .
8	8D	1/2	3/4-16	. . .	. . .



AN814
PLUG AND BLEEDER,
SCREW THREAD

Size No.	Tube		Thread Size	Price Each	
	Steel	Alum.		Steel	Alum.
2	2D	1/8	5/16-24	. . .	. . .
3	3D	3/16	3/8-24	. . .	. . .
4	4D	1/4	7/16-20	. . .	. . .
5	5D	5/16	1/2-20	. . .	. . .
6	6D	3/8	9/16-18	. . .	. . .
8	8D	1/2	3/4-16	. . .	. . .
10	10D	5/8	7/8-14	. . .	. . .
12	12D	3/4	1-1/16-12	. . .	. . .



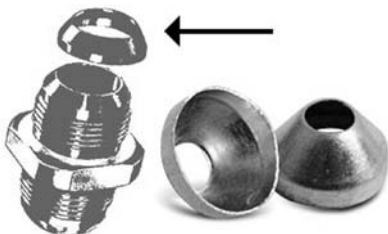
AN821
ELBOW,
FLARED TUBE, 90°

Size No.	Tube		Thread Size	Price Each	
	Steel	Alum.		Steel	Alum.
2	2D	1/8	5/16-24	. . .	. . .
3	3D	3/16	3/8-24	. . .	. . .
4	4D	1/4	7/16-20	. . .	. . .
5	5D	5/16	1/2-20	. . .	. . .
6	6D	3/8	9/16-18	. . .	. . .
8	8D	1/2	3/4-16	. . .	. . .
10	10D	5/8	7/8-14	. . .	. . .
12	12D	3/4	1-1/16-12	. . .	. . .



AN806
FLARED
TUBE PLUG

Size No.	Tube		Thread Size	Price Each	
	Steel	Alum.		Steel	Alum.
2	2D	1/8	5/16-24	. . .	. . .
3	3D	3/16	3/8-24	. . .	. . .
4	4D	1/4	7/16-20	. . .	. . .
5	5D	5/16	1/2-20	. . .	. . .
6	6D	3/8	9/16-18	. . .	. . .
8	8D	1/2	3/4-16	. . .	. . .



DEL 37° FITTING SEALS

DEL fitting seals are designed to eliminate leakage due to scratches on the sealing surface, improper torquing, or poor finishes on tube ends, in high or low pressure applications. For use with AN, MS, and JIC 37° flared fittings, DEL fitting seals also reduce tube flare cracking by reducing torque needed, eliminating nose damage to the fitting, and allow reuse of hardware. Approved by FAA, NASA, SAE, Air Force, Army, Navy, and major aerospace contractors.

Part Number	Tube Size OD	Fitting Dash Size	Price Each
04-05002	1/8	2	. . .
04-05003	3/16	3	. . .
04-05004	1/4	4	. . .
04-05006	3/8	6	. . .
04-05008	1/2	8	. . .
04-05010	5/8	10	. . .
04-05012	3/4	12	. . .
04-05016	1	16	. . .