

NOTICE OF CANCELLATION
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INCH-POUND
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AN833 REV 8  
NOTICE 1  
22 April 1999

# AIR FORCE/NAVY AERONAUTICAL STANDARD

## ELBOW - FLARED TUBE AND BULKHEAD UNIVERSAL, 90°

AN833 REV 8, dated 4 August 1983, is hereby cancelled. Future acquisitions for this item should refer to Society of Automotive Engineers (SAE) Aerospace Standard (AS) AS1038, "Elbow, 90°, Standard and Reducer, Bulkhead, Flared Tube."

Table 1 provides a detailed cross-reference of cancelled AN833 Part or Identifying Numbers (PINs) and replacement AS1038 PINs. The use of "AS" parts is preferable, but "AN" parts may be used for a period of three years from the date of this notice to deplete existing stock. Users are cautioned to evaluate replacements for their particular application.

(DoD activities may obtain copies of SAE AS1038 from the DoDSSP, Standardization Document Order Desk, 700 Robbins Avenue, Building 4D, Philadelphia, PA 19111-5094. The private sector and other Government agencies may purchase copies from the Society of Automotive Engineers International, 400 Commonwealth Drive, Warrendale, PA 15096-0001.)

Custodians:

Army - AV  
Navy - AS  
Air Force - 99  
DLA - CC

Preparing activity:

DLA - CC

(Project 4730-0418)

Review activity:

Air Force - 82

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TABLE 1 - Cross-Reference Data

Cancelled AN PIN	Tube Size	Replacement AS PIN	Cancelled AN PIN	Tube Size	Replacement AS PIN
AN833-2	.125	AS1038-0202	AN833-8	.500	AS1038-0808
AN833-2D	.125	AS1038D0202	AN833-8D	.500	AS1038D0808
AN833-2J	.125	AS1038J0202	AN833-8J	.500	AS1038J0808
AN833-2K	.125	AS1038K0202	AN833-8K	.500	AS1038K0808
AN833-2S	.125	AS1038S0202	AN833-8S	.500	AS1038S0808
AN833-2T	.125	AS1038T0202	AN833-8T	.500	AS1038T0808
AN833-2W	.125	AS1038W0202	AN833-8W	.500	AS1038W0808
AN833-3	.188	AS1038-0303	AN833-10	.625	AS1038-1010
AN833-3D	.188	AS1038D0303	AN833-10D	.625	AS1038D1010
AN833-3J	.188	AS1038J0303	AN833-10J	.625	AS1038J1010
AN833-3K	.188	AS1038K0303	AN833-10K	.625	AS1038K1010
AN833-3S	.188	AS1038S0303	AN833-10S	.625	AS1038S1010
AN833-3T	.188	AS1038T0303	AN833-10T	.625	AS1038T1010
AN833-3W	.188	AS1038W0303	AN833-10W	.625	AS1038W1010
AN833-4	.250	AS1038-0404	AN833-12	.750	AS1038-1212
AN833-4D	.250	AS1038D0404	AN833-12D	.750	AS1038D1212
AN833-4J	.250	AS1038J0404	AN833-12J	.750	AS1038J1212
AN833-4K	.250	AS1038K0404	AN833-12K	.750	AS1038K1212
AN833-4S	.250	AS1038S0404	AN833-12S	.750	AS1038S1212
AN833-4T	.250	AS1038T0404	AN833-12T	.750	AS1038T1212
AN833-4W	.250	AS1038W0404	AN833-12W	.750	AS1038W1212
AN833-5	.312	AS1038-0505	AN833-16	1.000	AS1038-1616
AN833-5D	.312	AS1038D0505	AN833-16D	1.000	AS1038D1616
AN833-5J	.312	AS1038J0505	AN833-16J	1.000	AS1038J1616
AN833-5K	.312	AS1038K0505	AN833-16K	1.000	AS1038K1616
AN833-5S	.312	AS1038S0505	AN833-16S	1.000	AS1038S1616
AN833-5T	.312	AS1038T0505	AN833-16T	1.000	AS1038T1616
AN833-5W	.312	AS1038W0505	AN833-16W	1.000	AS1038W1616
AN833-6	.375	AS1038-0606	AN833-20	1.250	AS1038-2020
AN833-6D	.375	AS1038D0606	AN833-20D	1.250	AS1038D2020
AN833-6J	.375	AS1038J0606	AN833-20J	1.250	AS1038J2020
AN833-6K	.375	AS1038K0606	AN833-20K	1.250	AS1038K2020
AN833-6S	.375	AS1038S0606	AN833-20S	1.250	AS1038S2020
AN833-6T	.375	AS1038T0606	AN833-20T	1.250	AS1038T2020
AN833-6W	.375	AS1038W0606	AN833-20W	1.250	AS1038W2020

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TABLE 1 - Cross-Reference Data (Continued)

Cancelled AN PIN	Tube Size	Replacement AS PIN	Cancelled AN PIN	Tube Size	Replacement AS PIN
AN833-24	1.500	AS1038-2424	AN833-32	2.000	AS1038-3232
AN833-24D	1.500	AS1038D2424	AN833-32D	2.000	AS1038D3232
AN833-24J	1.500	AS1038J2424	AN833-32J	2.000	AS1038J3232
AN833-24K	1.500	AS1038K2424	AN833-32K	2.000	AS1038K3232
AN833-24S	1.500	AS1038S2424	AN833-32S	2.000	AS1038S3232
AN833-24T	1.500	AS1038T2424	AN833-32T	2.000	AS1038T3232
AN833-24W	1.500	AS1038W2424	AN833-32W	2.000	AS1038W3232
AN833-28	1.750	Not available			
AN833-28D	1.750	Not available			
AN833-28J	1.750	Not available			
AN833-28K	1.750	Not available			
AN833-28S	1.750	Not available			
AN833-28T	1.750	Not available			
AN833-28W	1.750	Not available			