

NOTICE OF  
CANCELLATION

INCH-  
POUND

AN839 REV 7  
NOTICE 1  
20 July 2000

MILITARY STANDARD

ELBOW, TUBE TO HOSE, 45°

AN839 REV 7, dated 30 August 1982, is hereby cancelled. Future acquisitions for this item should refer to Society of Automotive Engineers (SAE) Aerospace Standard (AS) AS5182, "Fitting, Elbow, 45°, Bulkhead, Flared to Hose."

Table 1 provides a detailed cross-reference of cancelled AN839 Part or Identifying Numbers (PINs) and replacement AS5182 PINs. The use of "AS" parts is preferable, but "MS" 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 AS5182 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 4730-0785)

Review activity:  
Air Force - 82  
Navy - SA

AN839 REV 7  
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TABLE 1 - Cross-Reference Data

Cancelled MS PIN	Hose Size	Pipe Size	Replacement AS PIN	Cancelled MS PIN	Hose Size	Pipe Size	Replacement AS PIN
AN839-4	0.250	0.250	AS5182B04	AN839-12	0.750	0.750	AS5182B12
AN839-4D	0.250	0.250	AS5182D04	AN839-12D	0.750	0.750	AS5182D12
AN839-4J	0.250	0.250	AS5182J04	AN839-12J	0.750	0.750	AS5182J12
AN839-4K	0.250	0.250	AS5182K04	AN839-12K	0.750	0.750	AS5182K12
AN839-4S	0.250	0.250	AS5182R04	AN839-12S	0.750	0.750	AS5182R12
AN839-4W	0.250	0.250	AS5182W04	AN839-12W	0.750	0.750	AS5182W12
AN839-6	0.375	0.375	AS5182B06	AN839-16	1.000	1.000	AS5182B16
AN839-6D	0.375	0.375	AS5182D06	AN839-16D	1.000	1.000	AS5182D16
AN839-6J	0.375	0.375	AS5182J06	AN839-16J	1.000	1.000	AS5182J16
AN839-6K	0.375	0.375	AS5182K06	AN839-16K	1.000	1.000	AS5182K16
AN839-6S	0.375	0.375	AS5182R06	AN839-16S	1.000	1.000	AS5182R16
AN839-6W	0.375	0.375	AS5182W06	AN839-16W	1.000	1.000	AS5182W16
AN839-8	0.500	0.500	AS5182B08	AN839-20	1.250	1.250	AS5182B20
AN839-8D	0.500	0.500	AS5182D08	AN839-20D	1.250	1.250	AS5182D20
AN839-8J	0.500	0.500	AS5182J08	AN839-20J	1.250	1.250	AS5182J20
AN839-8K	0.500	0.500	AS5182K08	AN839-20K	1.250	1.250	AS5182K20
AN839-8S	0.500	0.500	AS5182R08	AN839-20S	1.250	1.250	AS5182R20
AN839-8W	0.500	0.500	AS5182W08	AN839-20W	1.250	1.250	AS5181W20
AN839-10	0.625	0.625	AS5182B10	AN839-24	1.500	1.500	AS5182B24
AN839-10D	0.625	0.625	AS5182D10	AN839-24D	1.500	1.500	AS5182D24
AN839-10J	0.625	0.625	AS5182J10	AN839-24J	1.500	1.500	AS5182J24
AN839-10K	0.625	0.625	AS5182K10	AN839-24K	1.500	1.500	AS5182K24
AN839-10S	0.625	0.625	AS5182R10	AN839-24S	1.500	1.500	AS5182R24
AN839-10W	0.625	0.625	AS5182W10	AN839-24W	1.500	1.500	AS5182W24