

NOTICE OF CANCELLATION
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INCH- POUND
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AN838 REV 8  
 NOTICE 1  
 20 July 2000

# MILITARY STANDARD

## ELBOW, TUBE TO HOSE, 90°

AN838 REV 8, dated 30 August 1982, is hereby cancelled. Future acquisitions for this item should refer to Society of Automotive Engineers (SAE) Aerospace Standard (AS) AS5181, "Fitting, Elbow, 90°, Bulkhead, Flared to Hose."

Table 1 provides a detailed cross-reference of cancelled AN838 Part or Identifying Numbers (PINs) and replacement AS5181 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 AS5181 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 4730-0784)

Review activity:  
 Air Force - 82  
 Navy - SA

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TABLE 1 - Cross-Reference Data

Cancelled MS PIN	Hose Size	Tube Size	Replacement AS PIN	Cancelled MS PIN	Hose Size	Tube Size	Replacement AS PIN
AN838-4	0.250	0.250	AS5181B04	AN838-12	0.750	0.750	AS5181B12
AN838-4D	0.250	0.250	AS5181D04	AN838-12D	0.750	0.750	AS5181D12
AN838-4J	0.250	0.250	AS5181J04	AN838-12J	0.750	0.750	AS5181J12
AN838-4K	0.250	0.250	AS5181K04	AN838-12K	0.750	0.750	AS5181K12
AN838-4S	0.250	0.250	AS5181R04	AN838-12S	0.750	0.750	AS5181R12
AN838-4W	0.250	0.250	AS5181W04	AN838-12W	0.750	0.750	AS5181W12
AN838-6	0.375	0.375	AS5181B06	AN838-16	1.000	1.000	AS5181B16
AN838-6D	0.375	0.375	AS5181D06	AN838-16D	1.000	1.000	AS5181D16
AN838-6J	0.375	0.375	AS5181J06	AN838-16J	1.000	1.000	AS5181J16
AN838-6K	0.375	0.375	AS5181K06	AN838-16K	1.000	1.000	AS5181K16
AN838-6S	0.375	0.375	AS5181R06	AN838-16S	1.000	1.000	AS5181R16
AN838-6W	0.375	0.375	AS5181W06	AN838-16W	1.000	1.000	AS5181W16
AN838-8	0.500	0.500	AS5181B08	AN838-20	1.250	1.250	AS5181B20
AN838-8D	0.500	0.500	AS5181D08	AN838-20D	1.250	1.250	AS5181D20
AN838-8J	0.500	0.500	AS5181J08	AN838-20J	1.250	1.250	AS5181J20
AN838-8K	0.500	0.500	AS5181K08	AN838-20K	1.250	1.250	AS5181K20
AN838-8S	0.500	0.500	AS5181R08	AN838-20S	1.250	1.250	AS5181R20
AN838-8W	0.500	0.500	AS5181W08	AN838-20W	1.250	1.250	AS5181W20
AN838-10	0.625	0.625	AS5181B10	AN838-24	1.500	1.500	AS5181B24
AN838-10D	0.625	0.625	AS5181D10	AN838-24D	1.500	1.500	AS5181D24
AN838-10J	0.625	0.625	AS5181J10	AN838-24J	1.500	1.500	AS5181J24
AN838-10K	0.625	0.625	AS5181K10	AN838-24K	1.500	1.500	AS5181K24
AN838-10S	0.625	0.625	AS5181R10	AN838-24S	1.500	1.500	AS5181R24
AN838-10W	0.625	0.625	AS5181W10	AN838-24W	1.500	1.500	AS5181W24