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## RATIONALE

FEDERAL SUPPLY CLASS  
4720

REACH DIMENSIONS C1 AND F1 WERE REVISED FROM "MIN" TO "MAX" BECAUSE THIS IS MAXIMUM LENGTH OF THE FITTING. A TOLERANCE WAS ADDED TO THE LEADWIRE LENGTH.

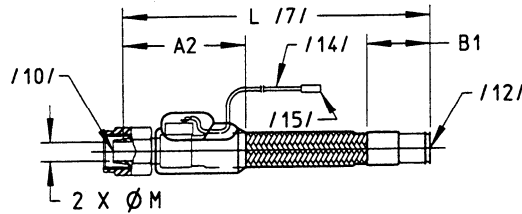


FIGURE 1 - STYLE A1

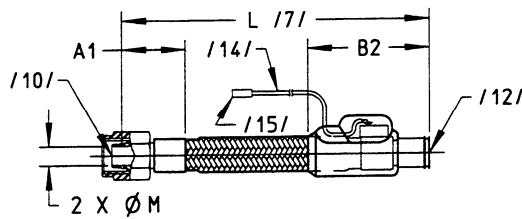


FIGURE 2 - STYLE A2

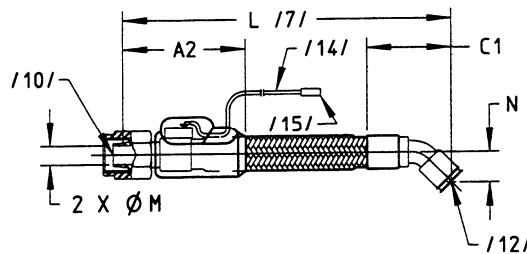


FIGURE 3 - STYLE B1

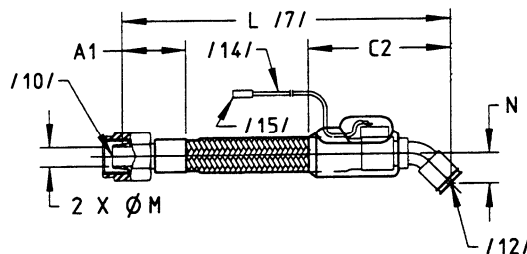
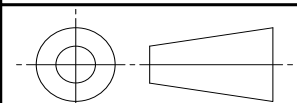


FIGURE 4 - STYLE B2

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THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3D

PROCUREMENT SPECIFICATION: AS5420 /2/



## AEROSPACE STANDARD

HOSE ASSEMBLY, LINED SILICONE,  
HEATED, FLARELESS TO FIXED CAVITY,  
125 PSI, POTABLE WATER

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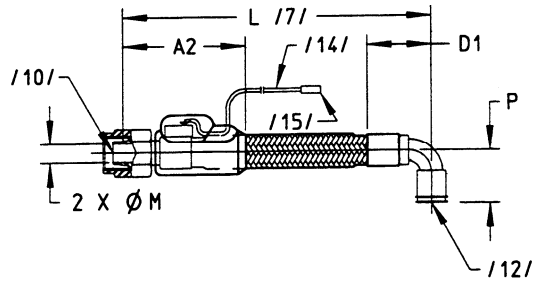


FIGURE 5 - STYLE C1

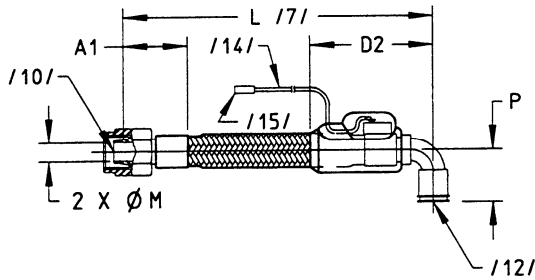


FIGURE 6 - STYLE C2

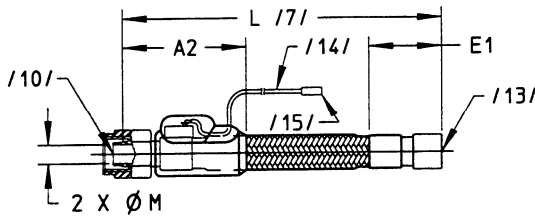


FIGURE 7 - STYLE D1

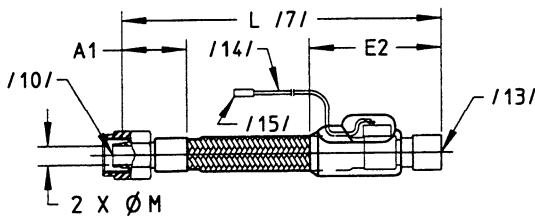


FIGURE 8 - STYLE D2

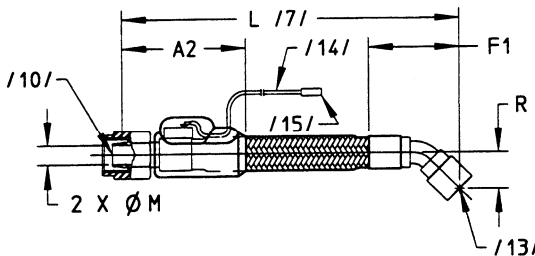


FIGURE 9 - STYLE E1



**AEROSPACE STANDARD**  
HOSE ASSEMBLY, LINED SILICONE,  
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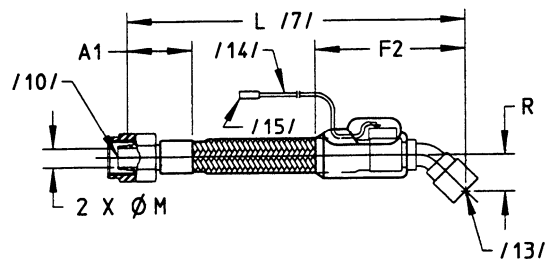


FIGURE 10 - STYLE E2

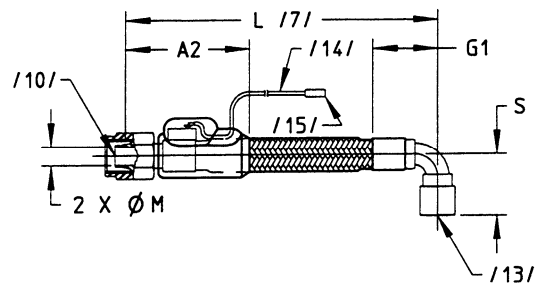


FIGURE 11 - STYLE F1

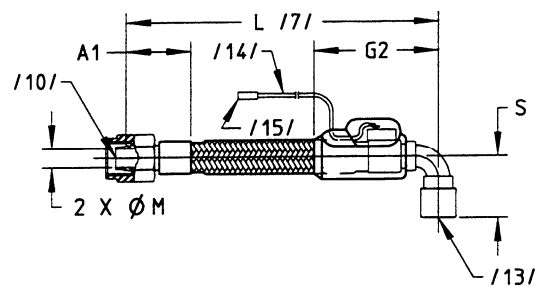


FIGURE 12 - STYLE F2

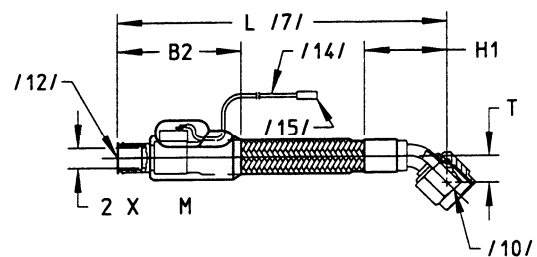


FIGURE 13 - STYLE G1



**AEROSPACE STANDARD**  
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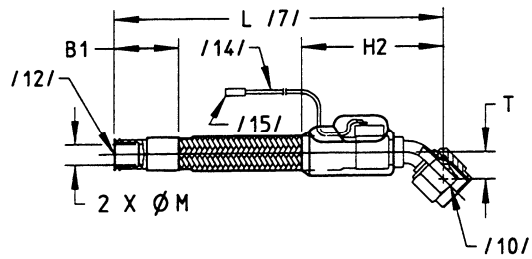


FIGURE 14 - STYLE G2

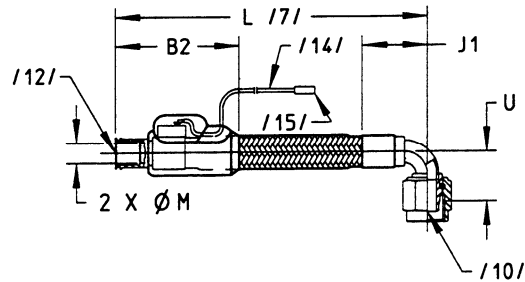


FIGURE 15 - STYLE H1

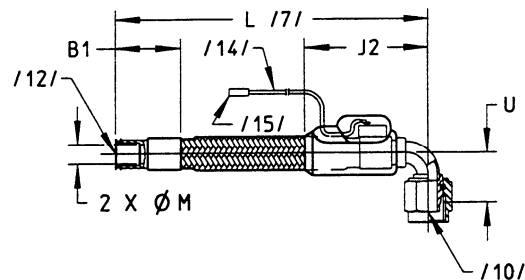


FIGURE 16 - STYLE H2

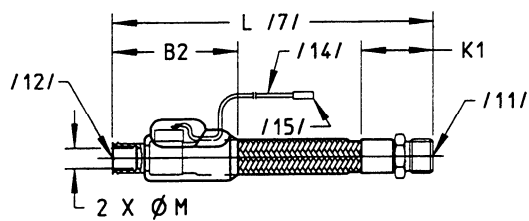


FIGURE 17 - STYLE J1

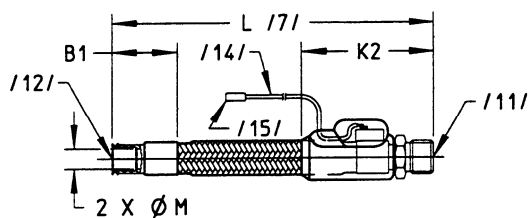


FIGURE 18 - STYLE J2



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