NSN 4730-00-890-7946

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View Online at https://aerobasegroup.com/nsn/4730-00-890-7946

E	Body Style:
	Relieved
F	lead Diameter:
1	.870 inches
0	Distance From Centerline To Flat:
C	0.810 inches
C	Concentric Hole Diameter:
E	Between 1.120 inches and 1.180 inches
c	Dverall Length:
6	0.250 inches
F	First End Connection Type:
Т	Threaded external tube
F	First End Style Designator:
F	Plain
F	First End Thread Class:
3	Ba
F	First End Thread Direction:
F	Right-hand
S	Second End Connection Type:
Т	Threaded internal tube
S	Second End Style Designator:
F	ligh pressure flare
S	Second End Thread Class:
2	2b
S	Second End Thread Direction:
F	Right-hand
F	First End Thread Length:
C	0.840 inches
S	Second End Thread Length:
C	0.190 inches
V	Vrenching Feature Style:
F	Round with wrench flats
F	First Diameter From Wrenching Feature:
E	Between 1.243 inches and 1.244 inches
	Second Diameter From Wrenching Feature:
E	Between 1.242 inches and 1.243 inches
Т	Third Diameter From Wrenching Feature:
_	Between 1.247 inches and 1.249 inches
	ength From Bearing Surface Of Wrenching Feature To End Of First Diameter:
	3.180 inches
	ength From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
4	I.780 inches

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Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
5.700 inches
First Radial Fluid Hole Diameter:
0.090 inches
Second Radial Fluid Hole Diameter:
Between 0.141 inches and 0.151 inches
Distance From First Radial Hole Center To End Of Bolt:
4.570 inches
Distance From Second Radial Hole Center To End Of Bolt:
1.280 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
6.060 inches
Wrenching Feature Height:
0.190 inches
First End Thready Qty Per Inch (tpi):
12
First End Thread Series Designator:
Unf
First End Thread Size:
1.125 inches
Second End Seat Angle:
12.0 degrees
Second End Thready Qty Per Inch (tpi):
28
Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Unf
Material:
Steel
Material Specification:
Ams-6427 national specification single material response
Surface Treatment:
Cadmium
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0