NSN 4730-01-126-5998

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-126-5998

Body Style:
Relieved
Concentric Hole Depth:
0.820 inches
Concentric Hole Diameter:
0.125 inches
Overall Length:
Between 1.141 inches and 1.173 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Flared
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Width Across Flats:
0.580 inches
First End Thread Length:
0.531 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
Between 0.309 inches and 0.312 inches
Second Diameter From Wrenching Feature:
0.312 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.090 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.340 inches
First Radial Fluid Hole Diameter:
0.125 inches
Distance From First Radial Hole Center To End Of Bolt:
0.754 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
0.969 inches
Wrenching Feature Height:
Between 0.172 inches and 0.201 inches
First End Thread Series Designator:
Unf
First End Seat Angle:
45.0 degrees

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First End Thread Size:
0.312 inches
Material:
Steel comp 4140
Material Specification:
Mil-s-18732 military specification single material response
Surface Treatment:
Passivate
Shelf Life:
N/a
Unit Of Measure:
- -
Demilitarization:
No
Fiig:
A121a0
Mil-std (military Standard):

Mil-s-18732 spec.