NSN 4730-01-053-0319

Fluid Passage Bolt - Page 1 of 2



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Body Style:
Plain
Concentric Hole Depth:
0.962 inches
Concentric Hole Diameter:
0.125 inches
Overall Length:
2.141 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.106 inches
Width Across Flats:
0.562 inches
First End Thread Length:
0.391 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.120 inches
First Diameter From Wrenching Feature:
0.374 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
1.562 inches
First Radial Fluid Hole Diameter:
0.052 inches
Distance From First Radial Hole Center To End Of Bolt:
0.991 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.953 inches
Wrenching Feature Height:
0.188 inches
Min. Tensile Strength (psi):
180000.0 pounds per square inch
First End Thready Qty Per Inch (tpi):
24

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First End Thread Series Designator:
Unf
First End Thread Size:
0.375 inches
Special Features:
One flat of hex parallel to 0.052 in. Diameter hole
Material:
Steel comp 4340
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fila:

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