NSN 4730-00-003-5373

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-003-5373

Body Style:
Shoulder
Concentric Hole Depth:
2.750 inches
Concentric Hole Diameter:
0.125 inches
Overall Length:
6.000 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Flared
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded internal pipe
Second End Style Designator:
Plain
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
0.156 inches
Width Across Flats:
1.500 inches
First End Thread Length:
1.031 inches
Second End Thread Length:
0.250 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.281 inches
First Diameter From Wrenching Feature:
Between 1.242 inches and 1.246 inches
Second Diameter From Wrenching Feature:
0.896 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
4.250 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
4.343 inches

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First Radial Fluid Hole Diameter: 0.125 inches **Distance From First Radial Hole Center To End Of Bolt:** 3.250 inches Length From Bearing Surface Of Wrenching Feature To Bolt End: 5.375 inches Wrenching Feature Height: 0.625 inches First End Thready Qty Per Inch (tpi): 12 First End Thread Series Designator: Unf First End Seat Angle: 12.0 degrees First End Thread Size: 1.000 inches Second End Thread Size: 0.250 inches Second End Thread Series Designator: Npt Material: Nickel alloy Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A121a0