NSN 4730-00-570-2975

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-570-2975

Body Style:
Plain
Concentric Hole Depth:
0.980 inches
Concentric Hole Diameter:
0.212 inches
Overall Length:
1.822 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
2a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded internal tube
Second End Style Designator:
High pressure flare
Second End Thread Class:
2b
Second End Thread Direction:
Right-hand
Width Across Flats:
0.562 inches
First End Thread Length:
0.437 inches
Second End Thread Length:
0.169 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.375 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
1.021 inches
First Radial Fluid Hole Diameter:
0.128 inches
Distance From First Radial Hole Center To End Of Bolt:
0.920 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
1.437 inches

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Wrenching Feature Height: 0.375 inches First End Thread Series Designator: Unf First End Thread Size: 0.375 inches Second End Seat Angle: 45.0 degrees Second End Thread Size: 0.250 inches Second End Thread Series Designator: Unf Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A121a0