NSN 4730-00-303-7456

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-303-7456

Body Style:
Plain
Concentric Hole Depth:
1.680 inches
Overall Length:
2.020 inches
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Width Across Flats:
Between 0.928 inches and 0.940 inches
First End Thread Length:
0.500 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
Between 0.623 inches and 0.624 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
Between 1.420 inches and 1.450 inches
First Radial Fluid Hole Diameter:
Between 0.070 inches and 0.072 inches
Distance From First Radial Hole Center To End Of Bolt:
1.560 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
Between 1.920 inches and 1.970 inches
Wrenching Feature Height:
0.080 inches
Hardness Rating:
Between 36.0 rockwell c and 39.0 rockwell c
First End Thready Qty Per Inch (tpi):
18
First End Thread Series Designator:
Unf
First End Thread Size:
0.625 inches
Material:
Steel comp 4140 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

A121a0

Mil-std (military Standard):

Mil-s-5626 spec.