## NSN 4730-00-613-5976

Fluid Passage Bolt - Page 1 of 2

**Body Style:** 

Plain



View Online at https://aerobasegroup.com/nsn/4730-00-613-5976

T IGHT
Concentric Hole Depth:
1.688 inches
Concentric Hole Diameter:
0.070 inches
Overall Length:
2.591 inches
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Thread Class:
3b
Second End Thread Direction:
Right-hand
Width Across Flats:
Between 0.552 inches and 0.564 inches
First End Thread Length:
0.641 inches
Second End Thread Length:
0.156 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
Between 0.373 inches and 0.374 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
Between 1.359 inches and 1.391 inches
First Radial Fluid Hole Diameter:
0.070 inches
Distance From First Radial Hole Center To End Of Bolt:
1.360 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
Between 2.000 inches and 2.047 inches
Wrenching Feature Height:
0.575 inches
Hardness Rating:
Between 36.0 rockwell c and 39.0 rockwell c
First End Thready Qty Per Inch (tpi):
24
First End Thread Series Designator:
Unf

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First End Thread Size:
0.375 inches
Second End Thready Qty Per Inch (tpi):
28
Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Unf
Material:
Steel comp 4140
Material Specification:
Mil-s-5626 military specification single material response
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0
Mil-std (military Standard):
Mil-s-5626 spec