NSN 4730-00-308-3322

Fluid Passage Bolt - Page 1 of 2

Body Style: Shoulder



View Online at https://aerobasegroup.com/nsn/4730-00-308-3322

Concentric Hole Depth:
1.531 inches
Concentric Hole Diameter:
0.093 inches
Overall Length:
3.542 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded internal tube
Second End Thread Class:
2b
Second End Thread Direction:
Right-hand
Second End Seat Radius:
0.036 inches
Cotter Pin Hole Diameter:
0.141 inches
Width Across Flats:
1.062 inches
First End Thread Length:
0.905 inches
Second End Thread Length:
0.344 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.328 inches
First Diameter From Wrenching Feature:
0.748 inches
Second Diameter From Wrenching Feature:
0.482 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
2.367 inches

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Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
2.445 inches
First Radial Fluid Hole Diameter:
0.064 inches
Distance From First Radial Hole Center To End Of Bolt:
2.011 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
3.250 inches
Wrenching Feature Height:
0.312 inches
First End Thread Series Designator:
Jnf
First End Thread Size:
0.562 inches
Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Jnf
Material:
Steel comp 4140
Material Specification:
Mil-s-5625, cond f military specification single material response
Surface Treatment:
Cadmium and chromium
Surface Treatment Specification:
Qq-p-416, type 2, cl b federal specification 1st treatment response and mil-p-6871, type 2 military specification 2nd treatment response
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No No
Fiig:
A121a0
Mil-std (military Standard):
Mil-s-5625 spec.