NSN 4730-00-803-2105

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-803-2105

Body Style:
Plain
Concentric Hole Depth:
0.950 inches
Concentric Hole Diameter:
0.390 inches
Overall Length:
1.220 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Width Across Flats:
1.000 inches
First End Thread Length:
0.376 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
Between 0.747 inches and 0.748 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
Between 0.495 inches and 0.505 inches
First Radial Fluid Hole Diameter:
Between 0.218 inches and 0.229 inches
Distance From First Radial Hole Center To End Of Bolt:
0.690 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
0.970 inches
Wrenching Feature Height:
0.235 inches
First End Thread Series Designator:
Unf
First End Thread Size:
0.750 inches
Special Features:
2 0.08 in. Diameter parallel through holes, each located 0.109 in. In from opposing points of wrenching surface
Material:
Steel comp 4130

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Material Specification:

Mil-s-6758 military specification single material response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A121a0

Mil-std (military Standard):

Mil-s-6758 spec.