NSN 4730-00-962-0945

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-962-0945

Body Style:
Plain
Concentric Hole Depth:
Between 1.507 inches and 1.538 inches
Concentric Hole Diameter:
Between 0.108 inches and 0.113 inches
Overall Length:
2.515 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Width Across Flats:
Between 0.741 inches and 0.752 inches
First End Thread Length:
0.453 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
Between 0.498 inches and 0.500 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
1.804 inches
First Radial Fluid Hole Diameter:
Between 0.127 inches and 0.133 inches
Distance From First Radial Hole Center To End Of Bolt:
1.378 inches
Wrenching Feature Height:
Between 0.250 inches and 0.265 inches
Min. Tensile Strength (psi):
160000 pounds per square inch
First End Thready Qty Per Inch (tpi):
20
First End Thread Series Designator:
Unf
First End Thread Size:
0.500 inches
Special Features:
Flush type lubrication fitting press-fit at longitudinal hole

NSN 4730-00-962-0945

Fluid Passage Bolt - Page 2 of 2

Material:

Steel

Surface Treatment:

Cadmium

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A121a0

