NSN 4730-01-131-0729

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-131-0729

Body Style:
Relieved
Concentric Hole Depth:
3.850 inches
Concentric Hole Diameter:
0.390 inches
Overall Length:
4.130 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Flared
First End Thread Class:
Eirst End Thread Direction:
Right-hand
Second End Connection Type:
Threaded internal pipe
Second End Style Designator:
Plain
Second End Thread Direction:
Right-hand
Width Across Flats:
0.875 inches
Second End Thread Length:
3.850 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.660 inches
Second Diameter From Wrenching Feature:
0.750 inches
Third Diameter From Wrenching Feature:
0.660 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
First Radial Fluid Hole Diameter:
0.125 inches

NSN 4730-01-131-0729

Fluid Passage Bolt - Page 2 of 2



Distance From First Radial Hole Center To End Of Bolt:

3.500 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

1.200 inches

Wrenching Feature Height:

2.930 inches

First End Thread Series Designator:

Unf

First End Seat Angle:

45.0 degrees

First End Thread Size:

0.750 inches

Second End Thread Size:

0.125 inches

Second End Thread Series Designator:

Nptf

Material:

Stainless steel

Material Specification:

Qq-s-764, cond a federal specification single material response

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A121a0