NSN 4730-01-383-4999

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-383-4999
Body Style:
Shoulder
Concentric Hole Depth:
Between 2.030 inches and 2.040 inches
Concentric Hole Diameter:
Between 0.107 inches and 0.114 inches
Overall Length:
Between 4.581 inches and 4.626 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:
3b
Second End Thread Direction:
Right-hand
Second End Seat Radius:
0.015 inches
End Application:
C-17a aircraft
Width Across Flats:
Between 1.801 inches and 1.815 inches
First End Thread Length:
Between 1.108 inches and 1.113 inches
Second End Thread Length:

0.250 inches

Wrenching Feature Style:

Hexagon

First Diameter From Wrenching Feature:

Between 1.212 inches and 1.242 inches

Second Diameter From Wrenching Feature:

Between 1.212 inches and 1.242 inches

Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:

Between 2.612 inches and 2.622 inches

Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:

Between 2.848 inches and 2.873 inches

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First Radial Fluid Hole Diameter:
Between 0.107 inches and 0.114 inches
Distance From First Radial Hole Center To End Of Bolt:
Between 2.162 inches and 2.197 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
Between 3.956 inches and 3.986 inches
Wrenching Feature Height:
Between 0.625 inches and 0.640 inches
First End Thread Series Designator:
Unjf
First End Thread Size:
1.000 inches
Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Unf
Special Features:
Furnished with a lubrication fitting located in second end
Material:
Nickel alloy
Surface Treatment:
Chromate
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A121a0