## NSN 4730-00-115-2400



Fluid Passage Bolt - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/4730-00-115-2400
Body Style:
Body wrenching
Concentric Hole Diameter:
Between 0.362 inches and 0.370 inches
Overall Length:
1.828 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Flareless
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Flareless
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
Width Across Flats:
Between 0.672 inches and 0.704 inches

Between 0.070 inches and 0.080 inches

**Second End Thread Length:** 

First End Thread Length:

0.344 inches

**Wrenching Feature Style:** 

Hexagon

First Diameter From Wrenching Feature:

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

Between 0.776 inches and 0.781 inches

First Radial Fluid Hole Diameter:

Between 0.162 inches and 0.172 inches

**Distance From First Radial Hole Center To End Of Bolt:** 

Between 0.070 inches and 0.075 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

Between 1.177 inches and 1.197 inches

**Wrenching Feature Height:** 

Between 0.672 inches and 0.704 inches

## NSN 4730-00-115-2400

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Min. Tensile Strength (psi):
125000 pounds per square inch
First End Thready Qty Per Inch (tpi):
7116-20
First End Thread Series Designator:
Unf
First End Seat Angle:
24.0 degrees
First End Thread Size:
0.435 inches
Second End Seat Angle:
24.0 degrees
Second End Thready Qty Per Inch (tpi):
7/16-20
Second End Thread Size:
0.250 inches
Second End Thread Series Designator:
Unf
Material:
Steel
Surface Treatment:
Cadmium
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

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