## NSN 4730-00-990-8150

Fluid Passage Bolt - Page 1 of 3

**Body Style:**Body wrenching

**Concentric Hole Diameter:** 



View Online at https://aerobasegroup.com/nsn/4730-00-990-8150

0.422 inches
Overall Length:
4.932 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Flared
First End Thread Class:
3a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded external tube
Second End Style Designator:
Flared
Second End Thread Class:
3a
Second End Thread Direction:
Right-hand
Width Across Flats:
Between 1.121 inches and 1.128 inches
First End Thread Length:
1.156 inches
Second End Thread Length:
0.758 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.811 inches
Second Diameter From Wrenching Feature:
0.740 inches
Third Diameter From Wrenching Feature:
0.811 inches
Fourth Diameter From Wrenching Feature:
0.740 inches
Fifth Diameter From Wrenching Feature:
0.811 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
0.377 inches

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Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
0.891 inches
Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:
1.563 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fourth Diameter:
2.012 inches
Length From Bearing Surface Of Wrenching Feature To End Of Fifth Diameter:
2.404 inches
First Radial Fluid Hole Diameter:
0.300 inches
Second Radial Fluid Hole Diameter:
0.300 inches
Distance From First Radial Hole Center To End Of Bolt:
3.103 inches
Distance From Second Radial Hole Center To End Of Bolt:
1.917 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
3.737 inches
Wrenching Feature Height:
0.437 inches
Err Default:
Err default
Err Default:
Err default
First End Thready Qty Per Inch (tpi):
20
First End Thread Series Designator:
Unf
First End Seat Angle:
37.0 degrees
First End Thread Size:
0.437 inches
Second End Seat Angle:
37.0 degrees
Second End Thready Qty Per Inch (tpi):
14
Second End Thread Size:
0.875 inches
Second End Thread Series Designator:
Unf
Material:

Anodize

Aluminum

**Surface Treatment:** 

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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