## NSN 4730-00-696-2972

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-696-2972

Body Style:
Shoulder
Concentric Hole Depth:
2.437 inches
Concentric Hole Diameter:
Between 0.184 inches and 0.190 inches
Overall Length:
Between 6.735 inches and 6.765 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
First End Thread Class:
3a
First 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:
1.000 inches
First End Thread Length:
0.875 inches
Second End Thread Length:
0.500 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
Between 0.745 inches and 0.750 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
5.093 inches
Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:
5.313 inches
First Radial Fluid Hole Diameter:
Between 0.184 inches and 0.190 inches
Distance From First Radial Hole Center To End Of Bolt:
4.438 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
6.188 inches

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Wrenching Feature Height:

0.562 inches

First End Thread Series Designator:

Unf

First End Thread Size:

0.562 inches

Second End Thread Size:

0.125 inches

Second End Thread Series Designator:

Npt

Material:

Steel

## Material Specification:

Qq-s-637, comp b1112 or b1113, cond a/a federal specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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