NSN 4730-01-018-0096

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-01-018-0096

Body Style:
Plain
Concentric Hole Depth:
1.850 inches
Concentric Hole Diameter:
0.125 inches
Overall Length:
3.200 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
За
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded internal tube
Second End Thread Class:
3b
Second End Thread Direction:
Right-hand
Cotter Pin Hole Diameter:
Between 0.102 inches and 0.112 inches
Width Across Flats:
0.750 inches
First End Thread Length:
0.450 inches
Second End Thread Length:
0.250 inches
Wrenching Feature Style:
Hexagon
Distance From Bolt End To Hole Center:
0.123 inches
First Diameter From Wrenching Feature:
0.491 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
2.500 inches
First Radial Fluid Hole Diameter:
0.125 inches
Distance From First Radial Hole Center To End Of Bolt:
1.480 inches

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Length From Bearing Surface Of Wrenching Feature To Bolt End:

2.950 inches

Wrenching Feature Height:

0.250 inches

First End Thready Qty Per Inch (tpi):

20

First End Thread Series Designator:

Unf

First End Thread Size:

0.500 inches

Second End Thready Qty Per Inch (tpi):

28

Second End Thread Size:

0.250 inches

Second End Thread Series Designator:

Unf

Material:

Steel

Material Specification:

Qq-s-6758, cond e4 federal specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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