NSN 4730-00-388-9897

Fluid Passage Bolt - Page 1 of 2



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Body Style:
Plain
Concentric Hole Depth:
1.880 inches
Concentric Hole Diameter:
0.120 inches
Overall Length:
3.479 inches
First End Connection Type:
Threaded external tube
First End Style Designator:
Plain
First End Thread Class:
2a
First End Thread Direction:
Right-hand
Second End Connection Type:
Threaded internal pipe
Second End Thread Direction:
Right-hand
Width Across Flats:
0.813 inches
First End Thread Length:
1.060 inches
Second End Thread Length:
0.312 inches
Wrenching Feature Style:
Hexagon
First Diameter From Wrenching Feature:
0.563 inches
Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:
2.060 inches
First Radial Fluid Hole Diameter:
0.120 inches
Distance From First Radial Hole Center To End Of Bolt:
1.995 inches
Length From Bearing Surface Of Wrenching Feature To Bolt End:
3.120 inches
Wrenching Feature Height:
0.359 inches
Hardness Rating:
Between 58.0 rockwell c and 60.0 rockwell c

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First End Thread Series Designator:

Unc

First End Thread Size:

0.562 inches

Second End Thread Size:

0.125 inches

Second End Thread Series Designator:

Nptf

Special Features:

Furnished w/lubrication fitting

Material:

Steel comp 1018

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A121a0