NSN 4730-00-038-7812

Fluid Passage Bolt - Page 1 of 2

Between 0.750 inches and 0.812 inches

Between 0.087 inches and 0.094 inches

Between 1.200 inches and 1.230 inches

Body Style:

Overall Length:

Concentric Hole Depth:

Concentric Hole Diameter:

First End Connection Type:

First End Style Designator:

Threaded external tube

Plain



View Online at https://aerobasegroup.com/nsn/4730-00-038-7812

Plain	
First I	End Thread Class:
3a	
First I	End Thread Direction:
Right-	hand
Width	Across Flats:
0.562	inches
First I	End Thread Length:
Betwe	een 0.500 inches and 0.530 inches
Wren	ching Feature Style:
Hexag	gon
First I	Diameter From Wrenching Feature:
Betwe	en 0.305 inches and 0.313 inches
Lengt	h From Bearing Surface Of Wrenching Feature To End Of First Diameter:
Betwe	een 0.410 inches and 0.470 inches
First F	Radial Fluid Hole Diameter:
Betwe	een 0.061 inches and 0.069 inches
Distar	nce From First Radial Hole Center To End Of Bolt:
0.675	inches
Lengt	h From Bearing Surface Of Wrenching Feature To Bolt End:
Betwe	een 0.940 inches and 0.970 inches
Wren	ching Feature Height:
Betwe	een 0.230 inches and 0.290 inches
First I	End Thread Series Designator:
Unf	
First I	End Thread Size:
0.312	inches
Speci	al Features:
W.Two	o safety wire holes, 0.046 in. Id, located in hexagon head spaced 180 degrees apart
Mater	ial:
Stainle	ess steel

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М	ater	ial	Sp	ecifi	icati	on:

Qq-s-764, type 303 federal specification single material response

Surface Treatment:

Passivate

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A121a0