NSN 4730-00-321-3574

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-321-3574

Body Style:

Relieved

Concentric Hole Diameter:

Between 2.100 inches and 2.120 inches

Overall Length:

Between 3.195 inches and 3.220 inches

First End Connection Type:

Threaded external tube

First End Style Designator:

Plain

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Width Across Flats:

0.500 inches

First End Thread Length:

Between 0.270 inches and 0.280 inches

Wrenching Feature Style:

Hexagon

Third Diameter From Wrenching Feature:

Between 0.240 inches and 0.250 inches

Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:

Between 1.182 inches and 1.203 inches

Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter:

2.015 inches

Length From Bearing Surface Of Wrenching Feature To End Of Third Diameter:

Between 2.790 inches and 2.800 inches

First Radial Fluid Hole Diameter:

Between 0.061 inches and 0.065 inches

Second Radial Fluid Hole Diameter:

Between 0.061 inches and 0.065 inches

Distance From First Radial Hole Center To End Of Bolt:

2.328 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

Between 3.125 inches and 3.140 inches

Wrenching Feature Height:

Between 0.070 inches and 0.080 inches

First End Thread Series Designator:

Unf

First End Thread Size:

0.250 inches

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Material:

Stainless steel

Material Specification:

Ams 5643 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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