NSN 4730-00-770-3483

Fluid Passage Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4730-00-770-3483

Body Style:

Plain

Concentric Hole Depth:

Between 1.120 inches and 1.180 inches

Concentric Hole Diameter:

Between 0.162 inches and 1.182 inches

Overall Length:

Between 1.834 inches and 1.854 inches

First End Style Designator:

Flared

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Cotter Pin Hole Diameter:

Between 0.046 inches and 0.056 inches

Width Across Flats:

0.688 inches

First End Thread Length:

Between 0.318 inches and 0.344 inches

Wrenching Feature Style:

Hexagon

Distance From Bolt End To Hole Center:

Between 1.716 inches and 1.756 inches

First Diameter From Wrenching Feature:

Between 0.430 inches and 0.432 inches

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

Between 1.247 inches and 1.252 inches

First Radial Fluid Hole Diameter:

Between 0.162 inches and 0.182 inches

Distance From First Radial Hole Center To End Of Bolt:

Between 1.021 inches and 1.041 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

Between 1.646 inches and 1.666 inches

Wrenching Feature Height:

Between 0.143 inches and 0.203 inches

Min. Tensile Strength (psi):

10000 pounds per square inch

First End Thready Qty Per Inch (tpi):

20

First End Thread Series Designator:

Unf

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First End Seat Angle:

45.0 degrees

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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