

View Online at <https://aerobasegroup.com/nsn/4730-00-864-8468>

Head Diameter:

Between 0.530 inches and 0.540 inches

Concentric Hole Depth:

0.500 inches

Concentric Hole Diameter:

0.060 inches

Overall Length:

Between 1.025 inches and 1.035 inches

First End Thread Class:

3a

First End Thread Direction:

Right-hand

Cotter Pin Hole Diameter:

Between 0.076 inches and 0.086 inches

First End Thread Length:

Between 0.195 inches and 0.215 inches

Wrenching Feature Style:

Round

Distance From Bolt End To Hole Center:

0.100 inches

First Diameter From Wrenching Feature:

Between 0.374 inches and 0.375 inches

Second Diameter From Wrenching Feature:

Between 0.187 inches and 0.197 inches

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

Between 0.640 inches and 0.650 inches

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

Between 0.700 inches and 0.710 inches

First Radial Fluid Hole Diameter:

0.060 inches

Distance From First Radial Hole Center To End Of Bolt:

Between 0.555 inches and 0.565 inches

Length From Bearing Surface Of Wrenching Feature To Bolt End:

0.940 inches

Wrenching Feature Height:

0.060 inches

Min. Tensile Strength (psi):

200000 pounds per square inch

First End Thready Qty Per Inch (tpi):

28

First End Thread Series Designator:

Unf

First End Thread Size:

0.250 inches

Material:

Steel

Material Specification:

Ams6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ps-1001 class c federal specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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