NSN 4730-00-139-3421

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View Online at https://aerobasegroup.com/nsn/4730-00-139-3421

Body Style:

Head Diameter: 1.500 inches **Distance From Centerline To Flat:** 0.615 inches **Concentric Hole Depth:** 2.430 inches **Concentric Hole Diameter:** Between 0.215 inches and 0.222 inches **Overall Length:** 3.412 inches Second End Thread Class: 3b Second End Thread Direction: **Right-hand Cotter Pin Hole Diameter:** Between 0.139 inches and 0.145 inches **End Application:** C-5 galaxy; b-52 stratofortress Second End Thread Length: 0.250 inches Wrenching Feature Style: Round with wrench flats **Distance From Bolt End To Hole Center:** 0.168 inches **First Diameter From Wrenching Feature:** 0.999 inches Length From Bearing Surface Of Wrenching Feature To End Of First Diameter: 2.460 inches Length From Bearing Surface Of Wrenching Feature To End Of Second Diameter: 2.535 inches First Radial Fluid Hole Diameter: Between 0.061 inches and 0.066 inches **Distance From First Radial Hole Center To End Of Bolt:** 1.930 inches Length From Bearing Surface Of Wrenching Feature To Bolt End: 3.202 inches Wrenching Feature Height: 0.210 inches Min. Tensile Strength (psi):

20000 pounds per square inch



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Second End Thready Qty Per Inch (tpi):

28

Second End Thread Size:

0.250 inches

Second End Thread Series Designator:

Unf

Criticality Code Justification:

Feat

Special Features:

Weapon sytem esential

Material:

Steel

Material Specification:

Mil-s-5000, cond c4 military specification single material response

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A121a0

Mil-std (military Standard):

Mil-s-5000 spec.