NSN 5306-00-298-9204

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-298-9204

Thread Class:

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Thread Direction:

Right-hand

Thread Length:

Between 1.260 inches and 1.300 inches

Fastener Length:

Between 7.410 inches and 7.450 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.395 inches and 0.415 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Extended Washer Diameter:

Between 0.820 inches and 0.840 inches

Extended Washer Thickness:

Between 0.065 inches and 0.085 inches

First Diameter From Head:

Between 0.373 inches and 0.374 inches

Second Diameter From Head:

Between 0.315 inches and 0.320 inches

Third Diameter From Head:

Between 0.373 inches and 0.374 inches

Fourth Diameter From Head:

Between 0.315 inches and 0.320 inches

Fifth Diameter From Head:

Between 0.373 inches and 0.374 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.400 inches and 0.440 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

Between 3.400 inches and 3.440 inches

Distance From Largest Bearing Surface Of Head To End Of Third Diameter:

Between 3.780 inches and 3.860 inches

Distance From Largest Bearing Surface Of Head To End Of Fourth Diameter:

Between 5.690 inches and 5.810 inches

Distance From Largest Bearing Surface Of Head To End Of Fifth Diameter:

Between 6.070 inches and 6.230 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

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Externally Relieved Body Bolt - Page 2 of 2



Min. Tensile Strength (psi): 210000 pounds per square inch Externally Relieved Body Diameter Quantity: 5 Material: Steel Material Specification: Ams 5629 assn standard single material response Thread Series Designator: Unjf Shelf Life: N/a Unit Of Measure: --Demilitarization: No

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