Externally Relieved Body Bolt - Page 1 of 2



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

Thread Class:
3a
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

Externally Relieved Body Bolt - Page 2 of 2



Min. Tensile	Strength	(psi):
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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:

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#### Demilitarization:

No

## Fiig:

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