## NSN 5306-00-948-3236

Externally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-948-3236

**Thread Class:** 

За

**Thread Direction:** 

Right-hand

**Thread Length:** 

Between 0.430 inches and 0.510 inches

**Fastener Length:** 

Between 2.610 inches and 2.630 inches

**Head Style:** 

Round w/wrench flats

**Head Diameter:** 

Between 0.615 inches and 0.635 inches

**Head Height:** 

Between 0.140 inches and 0.160 inches

Width Between Flats:

Between 0.486 inches and 0.490 inches

First Diameter From Head:

Between 0.245 inches and 0.255 inches

**Second Diameter From Head:** 

Between 0.3475 inches and 0.3480 inches

**Third Diameter From Head:** 

Between 0.245 inches and 0.255 inches

**Fourth Diameter From Head:** 

Between 0.3475 inches and 0.3480 inches

Fifth Diameter From Head:

Between 0.245 inches and 0.255 inches

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

Between 0.740 inches and 0.800 inches

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

Between 0.880 inches and 0.910 inches

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

Between 1.590 inches and 1.650 inches

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

Between 1.730 inches and 1.760 inches

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

Between 2.120 inches and 2.180 inches

**Thread Diameter:** 

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

79.0 rockwell superficial 15-n and 83.0 rockwell superficial 15-n

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Externally Relieved Body Diameter Quantity:
5
Special Features:
Hole drilled in thd end 0.0849 in. Min, 0.0939 in. Maximum dia, no. 4-40 unc class 3b thd, 0.250 in. Min depth
Material:
Stainless steel
Material Specification:
Ams 5662 assn standard single material response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No