

NSN 5306-00-522-9939 Close Tolerance Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-522-9939 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.583 inches **Fastener Length:** Between 1.756 inches and 1.786 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.312 inches and 0.332 inches Width Between Flats: 0.491 inches **Extended Washer Diameter:** Between 0.639 inches and 0.649 inches **Extended Washer Thickness:** Between 0.081 inches and 0.101 inches **Hole Diameter:** Between 0.050 inches and 0.060 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Thread Diameter:** 0.375 inches **Grip Length:** 1.188 inches **Hole Quantity:**

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

260000 pounds per square inch

Hardness Rating:

51.0 rockwell c and 54.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

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Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Mil-c-8837 type 2 cl 2 military specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.