

NSN 5306-00-951-0349 Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-951-0349 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.625 inches and 0.685 inches **Fastener Length:** 1.500 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.260 inches Width Between Flats: Between 0.243 inches and 0.251 inches **Extended Washer Diameter:** 

0.375 inches

**Extended Washer Thickness:** 

Between 0.040 inches and 0.050 inches

**Hole Diameter:** 

0.047 inches

**End Application:** 

Spec item

**Thread Diameter:** 

0.190 inches

**Grip Length:** 

Between 0.815 inches and 0.875 inches

**Hole Quantity:** 

4

Hole Type:

Drilled

**Features Provided:** 

Finished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

130000 pounds per square inch

**Hardness Rating:** 

248.0 brinell standard and 341.0 brinell standard

Minimum Yield Strength:

85000 pounds per square inch

**Hole Configuration Style:** 

Double hexagon longitudinal hole

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Surface Finish:
63.0 microinches grip
Material:
Iron alloy 660
Material Specification:
Ams 5732 assn standard single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0