

NSN 5306-00-579-1878 Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-579-1878 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.624 inches and 0.684 inches **Fastener Length:** 0.812 inches **Head Style:** Hexagon **Head Height:** Between 0.146 inches and 0.166 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Hole Diameter:** 0.047 inches **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.128 inches and 0.188 inches **Hole Quantity:** 1 **Hole Type:** Drilled **Features Provided:** Finished head Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 125000 pounds per square inch

**Hardness Rating:** 

26.0 rockwell c and 32.0 rockwell c

**Hole Configuration Style:** 

Hexagon flats

**Surface Finish:** 

63.0 microinches grip

Material:

Steel comp 8740

**Material Specification:** 

Ams 6322 assn standard single material response

**Surface Treatment:** 

Cadmium

## NSN 5306-00-579-1878

Machine Bolt - Page 2 of 2



Ams 2400 assn standard single treatment response

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0