

NSN 5306-00-084-0956 Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-084-0956 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.990 inches and 1.070 inches

**Fastener Length:** 

Between 3.490 inches and 3.510 inches

**Head Style:** 

Hexagon

**Head Height:** 

Between 0.209 inches and 0.229 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

**Hole Diameter:** 

0.065 inches

**Thread Diameter:** 

0.375 inches

**Grip Length:** 

Between 2.440 inches and 2.500 inches

**Hole Quantity:** 

1

**Hole Type:** 

Drilled

**Features Provided:** 

Finished head

Thready Qty Per Inch (tpi):

24

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:** 

32.0 microinches threads

Material:

Steel comp 8740

**Material Specification:** 

Ams 6322 assn standard single material response

**Surface Treatment:** 

Cadmium

## NSN 5306-00-084-0956

Machine Bolt - Page 2 of 2



Ams 2400 assn standard single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A003b0