

NSN 5306-00-959-1004 Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-959-1004 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.283 inches and 0.303 inches **Fastener Length:** 0.375 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 **Thread Diameter:** 0.190 inches **Grip Length:**

Between 0.072 inches and 0.092 inches

Hole Quantity:

4

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

Min. Tensile Strength (psi):

195000 pounds per square inch

Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Surface Finish:

32.0 microinches threads

Material:

Steel comp 601

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Fiig: A003b0



Material Specification:
Ams 6304 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2416 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No