

NSN 5306-01-194-1501 Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-194-1501 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.875 inches and 0.935 inches **Fastener Length:** 1.125 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.375 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Extended Washer Diameter:** 0.500 inches **Extended Washer Thickness:**

Between 0.070 inches and 0.080 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.3125 inches

Grip Length:

Between 0.190 inches and 0.250 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

24

Hardness Rating:

42.0 rockwell c and 46.0 rockwell c

Hole Configuration Style:

Round

Surface Finish:

32.0 microinches threads

Material:

Steel

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Cadmium or nickel

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Surface Treatment Spec	ific	ation:
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Ams 2416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0