NSN 5306-01-383-0627



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-383-0627 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.750 inches **Fastener Length:** 0.938 inches **Head Style:** Double hexagon w/hole **Head Height:** 0.330 inches Width Between Flats: 0.312 inches **Extended Washer Diameter:** 0.438 inches **Extended Washer Thickness:** Between 0.060 inches and 0.070 inches **Hole Diameter:** 0.070 inches **Thread Diameter:** 0.250 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): 28 **Hardness Rating:** 26.0 rockwell c and 32.0 rockwell c **Hole Configuration Style:** Double hexagon longitudinal hole **Criticality Code Justification:** Thsd **Surface Finish:** 63.0 microinches grip **Special Features:** Nthread is safety critical per mil-s-7742 under application category safety critical. Apply one coat of mil-p-23377, type 1, cl 1 or 3 and two

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

top coats of mil-c-46168, color code 33538 per fed-std-595 to top of head

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Fiig: A003b0



Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams 2400 assn standard single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No