NSN 5306-00-838-0528



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-838-0528 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.633 inches and 0.693 inches **Fastener Length:** Between 0.836 inches and 0.866 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.235 inches Width Between Flats: Between 0.554 inches and 0.564 inches **Thread Diameter:** 0.375 inches **Grip Length:** Between 0.173 inches and 0.203 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 140000 pounds per square inch Hardness Rating: 248.0 brinell standard and 341.0 brinell standard Material: Steel comp 630 or iron alloy 660 **Material Specification:** Ams 5733 assn standard 1st material response or ams 5735 assn standard 2nd material response or ams 5737 assn standard 2nd material response **Surface Treatment: Passivate Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas1006 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.