## NSN 5306-00-050-1239



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-050-1239 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 0.874 inches and 1.062 inches **Fastener Length:** Between 1.438 inches and 1.500 inches **Head Style:** Hexagon **Head Height:** Between 0.195 inches and 0.211 inches Width Between Flats: Between 0.489 inches and 0.500 inches **End Application:** 2320-01-097-0248, 2320-01-097-0249, 2320-01-100-7672, 2320-01-097-0260, 2320-01-195-7641 hemtt family (heavy expanded mobility tactical trucks)artic kit **Thread Diameter:** 0.312 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c **Criticality Code Justification:** Feat **Surface Finish:** 63.0 microinches threads **Special Features:** Weapon system essential Material:

Steel

**Material Specification:** 

Sae gr 8 assn standard single material response

**Surface Treatment:** 

Zinc and chromate

**Surface Treatment Specification:** 

Astm b633 type 2 sc 3 assn standard single treatment response

**Thread Series Designator:** 

Unf

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	Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0