NSN 5306-01-149-4395

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-149-4395 **Thread Direction:** Right-hand Thread Length: Between 35.6 millimeters and 37.2 millimeters Fastener Length: Between 48.40 millimeters and 50.00 millimeters **Head Style:** Hexagon extended washer **Head Height:** Between 9.1 millimeters and 10.9 millimeters Width Between Flats: Between 14.7 millimeters and 15.0 millimeters **Extended Washer Diameter:** Between 19.3 millimeters and 21.5 millimeters **Extended Washer Thickness:** 1.5 millimeters **Thread Diameter:** 10.0 millimeters **Grip Length:** 18.00 millimeters Min. Tensile Strength (psi): 1040 megapascals **Hardness Rating:** 33.0 rockwell c and 39.0 rockwell c Minimum Yield Strength: 940 megapascals **Thread Pitch In Millimeters:** 1.5 Material: Steel **Material Specification:** Gm 500-m 10.9 fscm 11862 mfr ref single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** Gm 4435-m code afscm 11862 mfr ref single treatment response **Thread Series Designator:** Μ Shelf Life: N/a

Unit Of Measure:

NSN 5306-01-149-4395

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0