NSN 5306-01-609-0699

Machine Bolt - Page 1 of 2

Thread Class:



3a **Thread Direction: Right-hand Thread Length:** 0.560 inches Fastener Length: Between 1.545 inches and 1.575 inches **Head Style:** Hexagon extended washer **Head Height:** Between 0.388 inches and 0.398 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Extended Washer Diameter:** Between 0.639 inches and 0.649 inches **Extended Washer Thickness:** Between 0.081 inches and 0.101 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **End Application:** A10 **Thread Diameter:** 0.375 inches Grip Length: Between 0.990 inches and 1.010 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 220000 pounds per square inch Surface Finish: 32.0 microinches threads **Product Name:** Bolt **Special Features:** Qty is 16 Material: Nickel alloy 718 **Material Specification:** Vms 110 mfr ref single material response **Surface Treatment:** Cadmium



NSN 5306-01-609-0699

Machine Bolt - Page 2 of 2



Surface Treatment Specification:

Nas672 national std/spec single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0