

NSN 5306-01-504-6374 Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-504-6374 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.741 inches **Fastener Length:** Between 1.226 inches and 1.256 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.494 inches and 0.514 inches Width Between Flats: Between 0.556 inches and 0.565 inches **Extended Washer Diameter:** Between 0.818 inches and 0.828 inches **Extended Washer Thickness:** Between 0.103 inches and 0.133 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Thread Diameter:** 0.5000 inches **Grip Length:** Between 0.490 inches and 0.510 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 180000 pounds per square inch

#### **Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

#### **Product Name:**

Bolt, twelve point, steel, external wrenching

## Material:

Steel

#### **Surface Treatment:**

Cadmium

## **Surface Treatment Specification:**

Nas672 assn standard single treatment response

## **Thread Series Designator:**

Unjf

### Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0