

View Online at <https://aerobasegroup.com/nsn/5306-01-240-6409>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.619 inches

**Fastener Length:**

Between 0.680 inches and 0.690 inches

**Head Style:**

Double hexagon w/hole

**Head Height:**

Between 0.378 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

**Hole Diameter:**

Between 0.050 inches and 0.060 inches

**Grip Diameter:**

0.3750 inches

**Single Shear Strength:**

70100 pounds per square inch

**Thread Diameter:**

0.375 inches

**Grip Length:**

Between 0.061 inches and 0.071 inches

**Thready Qty Per Inch (tpi):**

24

**Min. Tensile Strength (psi):**

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Hole Configuration Style:**

Double hexagon longitudinal hole

**Special Features:**

The item is specifically designed to be or selected as being nuclear hard (i.e., it will continue to perform its designed function in an environment created by a nuclear explosion). The item does not have other critical features.

**Material:**

Steel

**Nuclear Hardness Critical Feature:**

Hardened

**Surface Treatment:**

Cadmium

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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