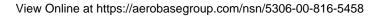
# NSN 5306-00-816-5458

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# Thread Class: 3a Thread Direction: Right-hand Thread Length: Between 0.848 inches and 0.898 inches Fastener Length: Between 2.108 inches and 2.138 inches Head Style: Double hexagon extended washer Head Height: Between 0.608 inches and 0.628 inches Width Between Flats: Between 0.682 inches and 0.691 inches Extended Washer Diameter:

Between 1.040 inches and 1.050 inches

#### **Extended Washer Thickness:**

Between 0.140 inches and 0.160 inches

#### **Grip Diameter:**

Between 0.6230 inches and 0.6240 inches

### **Thread Diameter:**

0.625 inches

Grip Length:

Between 1.240 inches and 1.260 inches

# Thready Qty Per Inch (tpi):

18

# Min. Tensile Strength (psi):

160000 pounds per square inch

#### Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

#### Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 or steel comp 4340

#### Surface Treatment:

Cadmium

# Surface Treatment Specification:

Nas 672 assn standard single treatment response

#### **Thread Series Designator:**

Unjf

#### **Specification Data:**

80205-nas630 professional/industrial association standard

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

