

View Online at <https://aerobasegroup.com/nsn/5320-00-003-8011>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.052 inches and 1.072 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.055 inches and 0.060 inches

**Width Between Flats:**

0.078 inches

**Shank Diameter:**

Between 0.1615 inches and 0.1635 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.306 inches and 0.322 inches

**Grip Length:**

Between 0.745 inches and 0.755 inches

**Features Provided:**

Washer

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

32

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

160000 pounds per square inch

**Thread Size:**

0.164 inches

**Special Features:**

Pin-collar assembly; 0.283 in. To 0.287 in. Collar o/d

**Material:**

Steel comp 4130 bolt or steel comp 4140 bolt or steel comp 8740 bolt

**Material Specification:**

Mil-s-7720 military specification single material response collar or qq-s-763 federal specification single material response collar

**Surface Treatment:**

Cadmium collar

**Surface Treatment Specification:**

Qq-p-416, type 1, cl 3 federal specification single treatment response bolt

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

**Mil-std (military Standard):**

Mil-s-6758 spec.