

View Online at <https://aerobasegroup.com/nsn/5320-00-003-8014>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.8640 inches and 0.8840 inches

**Head Style:**

Err-090

**Head Height:**

Between 0.0550 inches and 0.0600 inches

**Width Between Flats:**

0.0780 inches

**Shank Diameter:**

Between 0.1615 inches and 0.1635 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.3060 inches and 0.3220 inches

**Grip Length:**

Between 0.5570 inches and 0.5670 inches

**Features Provided:**

Washer

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

32

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

160000 pounds per square inch

**Thread Size:**

0.1640 inches

**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-s-763 federal specification single treatment response collar

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

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

Mil-c-6758 spec.