

View Online at <https://aerobasegroup.com/nsn/5320-01-251-0952>

**Head Style:**

Flush (flat) countersunk (included angle - less than 135 degrees w or w/o chamfer)

**Shank Diameter:**

Between 0.2641 inches and 0.2651 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Head Major Diameter:**

Between 0.499 inches and 0.507 inches

**Expansion Device:**

Threaded stem

**Grip Length:**

Between 0.282 inches and 0.344 inches

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

2100 pounds per square inch

**Shear Strength:**

9000 double pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

Steel comp 4130 nut or steel comp 4140 nut or steel comp 8740 nut

**Material Specification:**

Qq-s-763 federal specification 1st material response sleeve or ams5639 assn standard 1st material response sleeve or ams5641 assn standard 1st material response sleeve or qq-s-763 federal specification 2nd material response sleeve or ams5639 assn standard 1st material response sleeve or ams5641 assn standard 1st material response sleeve

**Surface Treatment:**

Passivate sleeve and cadmium sleeve

**Surface Treatment Specification:**

Qq-p-416, ty ii, cls 2 federal specification single treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A040a0

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

Mil-s-6758 spec.