

View Online at <https://aerobasegroup.com/nsn/5320-01-218-1517>

**Head Style:**

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

**Shank Diameter:**

Between 0.2890 inches and 0.2910 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Head Major Diameter:**

0.507 inches

**Expansion Device:**

Threaded stem

**Lubrication:**

Grease film or dry film or wax or cetyl alcohol

**Grip Length:**

Between 0.907 inches and 0.969 inches

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c nut

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Material:**

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

**Material Specification:**

Mil-s-6758 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response nut

**Surface Treatment:**

Passivate or cadmium sleeve

**Surface Treatment Specification:**

Qq-p-416 type 2 cl 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.