

View Online at <https://aerobasegroup.com/nsn/5320-01-059-0321>

**Head Style:**

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

**Shank Diameter:**

Between 0.1625 inches and 0.1645 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Head Major Diameter:**

0.290 inches

**Expansion Device:**

Threaded stem

**Grip Length:**

Between 0.157 inches and 0.219 inches

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c and 43.0 rockwell c

**Shear Strength:**

3355 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Material:**

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

**Material Specification:**

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

**Surface Treatment:**

Passivate sleeve and 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:**

--

**Demilitarization:**

No

**Fig:**

A040a0

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

Mil-a-5626 spec.