

View Online at <https://aerobasegroup.com/nsn/5320-00-814-9990>

**Head Style:**

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

**Shank Diameter:**

Between 0.178 inches and 0.180 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Head Major Diameter:**

Between 0.325 inches and 0.332 inches

**Expansion Device:**

Serrated stem-type w

**Lubrication:**

Dry film or wax

**Grip Length:**

Between 0.281 inches and 0.344 inches

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c nut and 43.0 rockwell c nut

**Shear Strength:**

3355 double pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Heat Treatment:**

Annealed

**Material:**

Steel comp 4130 body or steel comp 8740 body or steel comp 4140 body

**Material Specification:**

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

**Surface Treatment:**

Cadmium sleeve and passivate 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

**Fiig:**

A040a0

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

Mil-s-6758 spec.