

View Online at <https://aerobasegroup.com/nsn/5320-00-843-8179>

**Fastener Length:**

0.858 inches

**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:**

0.320 inches

**Expansion Device:**

Threaded stem

**Grip Length:**

0.250 inches

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

180000 pounds per square inch

**Hardness Rating:**

39.0 rockwell c nut and 43.0 rockwell c nut

**Countersink Angle:**

100.0 degrees

**Material:**

Steel comp 304 sleeve or steel comp 303f sleeve or steel comp 303 sleeve

**Material Specification:**

Qq-s-763 federal specification 1st material response sleeve or ams 5639 assn standard 1st material response sleeve or ams 5641 assn standard 2nd material response sleeve or astm a582 assn standard 3rd material response sleeve

**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

**Fig:**

A040a0

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

Mil-s-5626 spec.