

View Online at <https://aerobasegroup.com/nsn/5320-00-837-4908>

**Fastener Length:**

Between 0.464 inches and 0.494 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.180 inches and 0.190 inches

**Shank Diameter:**

Between 0.373 inches and 0.375 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Expansion Device:**

Serrated stem-type w

**Lubrication:**

Dry film or wax

**Grip Length:**

Between 0.219 inches and 0.281 inches

**Width Across Flats:**

Between 0.491 inches and 0.500 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:**

19500 double pounds per square inch

**Special Features:**

Heat process mil-h-6875

**Heat Treatment:**

Annealed

**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:**

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**Demilitarization:**

No

**Fig:**

A040a0

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

Mil-s-5626 spec.