

View Online at <https://aerobasegroup.com/nsn/5320-01-073-3815>

**Fastener Length:**

0.833 inches

**Head Style:**

Hexagon

**Head Height:**

0.135 inches

**Shank Diameter:**

Between 0.247 inches and 0.249 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Expansion Device:**

Threaded sleeve

**Lubrication:**

Carbo wax and cetyl alcohol and dry film

**Grip Length:**

Between 0.334 inches and 0.384 inches

**Width Across Flats:**

Between 0.367 inches and 0.375 inches

**Features Provided:**

Self-locking

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

1240 newtons per square millimeter

**Hardness Rating:**

39.0 rockwell c stem and 43.0 rockwell c stem

**Heat Treatment:**

As fabricated stem

**Material:**

Steel comp 4130 stem or steel comp 4140 stem or steel comp 8740 stem

**Material Specification:**

Qq-s-763, s30300 federal specification 1st material response sleeve or qq-s-763 federal specification 2nd material response sleeve or ams 5639, s30400 assn standard 2nd material response sleeve or ams 5641, s30323 assn standard 3rd material response sleeve

**Surface Treatment:**

Passivate sleeve

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 military specification all treatment responses stem

**Specification Data:**

98524-plt215 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A040a0

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

Mil-s-6758 spec.