

View Online at <https://aerobasegroup.com/nsn/5320-01-066-2498>

**Head Style:**

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

**Shank Diameter:**

Between 0.289 inches and 0.291 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Head Major Diameter:**

0.507 inches

**Expansion Device:**

Threaded stem

**Lubrication:**

Grease film or dry film or wax or cetyl alcohol

**Grip Length:**

Between 0.470 inches and 0.531 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 ans 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 1st treatment response bolt or nas 672 assn standard 2nd treatment response bolt and qq-p-416 federal specification 3rd treatment response bolt

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A040a0

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

Mil-s-5626 spec.