

View Online at <https://aerobasegroup.com/nsn/5320-01-550-9798>

**Head Style:**

Hexagon

**Head Height:**

0.096 inches

**Shank Diameter:**

Between 0.178 inches and 0.180 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Expansion Device:**

Threaded mandrel

**Lubrication:**

Cetyl alcohol

**End Application:**

Apache attack helicopter

**Grip Length:**

Between 0.720 inches and 0.781 inches

**Width Across Flats:**

Between 0.244 inches and 0.250 inches

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

1350 pounds per square inch

**Hardness Rating:**

48.0 rockwell c nut and 53.0 rockwell c nut

**Shear Strength:**

1350 double pounds per square inch

**Material:**

Steel comp h11 nut

**Material Specification:**

Ams5667 assn standard single material response sleeve or ams5731 assn standard single material response sleeve or ams5582 assn standard single material response sleeve or ams5731 assn standard single material response sleeve or ams7732 assn standard single material response sleeve or ams5737 assn standard single material response sleeve

**Surface Treatment:**

Cadmium sleeve

**Surface Treatment Specification:**

Qq-p-416, type 1 or 2 federal specification single treatment response sleeve

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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