

View Online at <https://aerobasegroup.com/nsn/5320-01-387-6171>

**Fastener Length:**

1.629 inches

**Head Style:**

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

**Shank Diameter:**

Between 0.3725 inches and 0.3745 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Head Major Diameter:**

0.696 inches

**Expansion Device:**

Threaded stem and expander

**Lubrication:**

Cetyl alcohol or paraffin wax

**Grip Length:**

Between 0.907 inches and 0.969 inches

**Features Provided:**

Self-locking

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

5600 pounds per square inch

**Hardness Rating:**

30.0 rockwell c nut and 45.0 rockwell c nut

**Shear Strength:**

15750 double pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Special Features:**

Visual mechanical lock.

**Material:**

Iron alloy 660 sleeve

**Material Specification:**

Ams 5731 assn standard single material response sleeve or ams 5732 assn standard single material response sleeve or ams 5737 assn standard single material response sleeve

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response

**Specification Data:**

80205-nas1672 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A040a0

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

Mil-s-5002 spec.