

View Online at <https://aerobasegroup.com/nsn/5305-01-294-3036>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Unable To Decode:**

Unable to decode and unable to decode

**Fastener Length:**

Between 0.829 inches and 0.875 inches

**Head Height:**

Between 0.140 inches and 0.172 inches

**Width Between Flats:**

Between 0.428 inches and 0.440 inches

**Locking Feature:**

Strip or pellet or patch

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.365 inches and 0.385 inches

**Thready Qty Per Inch (tpi):**

28

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

80000 pounds per square inch

**Hardness Rating:**

Between 26.0 rockwell c and 32.0 rockwell c

**Material:**

Steel comp 431

**Material Specification:**

Mil-s-18732 military specification single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-18732 spec.