

View Online at <https://aerobasegroup.com/nsn/5305-01-472-5295>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.447 inches and 0.507 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Single Shear Strength:**

132000 pounds per square inch

**Internal Drive Style:**

Offset cruciform (torque set)

**End Application:**

Outboard mate

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 2.063 inches and 2.073 inches

**Features Provided:**

Dry film lubricant

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

28

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

240000 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0