

View Online at <https://aerobasegroup.com/nsn/5305-00-479-1148>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.480 inches and 0.510 inches

**Fastener Length:**

Between 0.740 inches and 0.760 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.450 inches and 0.460 inches

**Internal Drive Style:**

Slot

**Thread Diameter:**

0.250 inches

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

28

**Hardness Rating:**

Between 19.0 rockwell c and 26.0 rockwell c

**Countersink Angle:**

Between 80.0 degrees and 82.0 degrees

**Screw Material:**

Stainless steel

**Screw Material Specification:**

Ams 6322 assn standard single material response or ams 6325 assn standard single material response

**Screw Surface Treatment:**

Cadmium

**Screw Surface Treatment Specification:**

Ams 2400 assn standard single treatment response or ams 2800 assn standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0