

View Online at <https://aerobasegroup.com/nsn/5305-01-179-0906>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.376 inches and 0.451 inches

**Fastener Length:**

Between 0.579 inches and 0.624 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.315 inches

**Internal Drive Style:**

Cross recess type ii

**Thread Diameter:**

0.190 inches

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

32

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Screw Material:**

Steel

**Screw Material Specification:**

Ams 6322 assn standard single material response

**Bearing Surface Of Head Surface Treatment:**

Cadmium

**Head Surface Treatment:**

Cadmium

**Screw Surface Treatment:**

Cadmium

**Shank Surface Treatment:**

Cadmium

**Bearing Surface Of Head Surface Treatment Specification:**

Qq-p-416, type 2, class 2, except baking required after plating federal specification single treatment response

**Head Surface Treatment Specification:**

Qq-p-416, type 2, class 2, except baking required after plating federal specification single treatment response

**Screw Surface Treatment Specification:**

Qq-p-416, type 2 class 2, except baking required after plating federal specification single treatment response

**Shank Surface Treatment Specification:**

Qq-p-416, typr 2 class 2, except baking required after plating federal specification single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0