

View Online at <https://aerobasegroup.com/nsn/5305-01-120-9897>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.550 inches

**Fastener Length:**

1.050 inches

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 0.473 inches and 0.492 inches

**Head Height:**

0.100 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.250 inches

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

20

**Screw Material:**

Steel comp 1018

**Screw Material Specification:**

Ams 5069 assn standard single material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Qq-p-416, ty2 cl2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A500d0