

View Online at <https://aerobasegroup.com/nsn/5306-01-246-3857>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.835 inches and 0.875 inches

**Fastener Length:**

Between 1.210 inches and 1.250 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.250 inches and 0.260 inches

**Width Between Flats:**

Between 0.612 inches and 0.625 inches

**Locking Feature:**

Distortions head

**Thread Diameter:**

0.375 inches

**Grip Length:**

0.375 inches

**Features Provided:**

Finished head

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

16

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Steel

**Material Specification:**

Sae grade 8 assn standard all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2 cl 2 federal specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0