

View Online at <https://aerobasegroup.com/nsn/5306-00-953-1634>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.899 inches

**Fastener Length:**

1.419 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.618 inches

**Width Between Flats:**

Between 0.679 inches and 0.690 inches

**Extended Washer Diameter:**

Between 1.040 inches and 1.050 inches

**Extended Washer Thickness:**

0.150 inches

**Grip Diameter:**

Between 0.6230 inches and 0.6240 inches

**Single Shear Strength:**

33150 pounds per square inch

**Thread Diameter:**

0.625 inches

**Grip Length:**

0.500 inches

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

18

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0