

View Online at <https://aerobasegroup.com/nsn/5305-01-105-1787>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.438 inches

**Fastener Length:**

Between 0.594 inches and 0.625 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.195 inches and 0.211 inches

**Width Between Flats:**

Between 0.489 inches and 0.500 inches

**Washer Quantity:**

1

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.312 inches

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

18

**Hardness Rating:**

23.0 rockwell c fastener and 30.0 rockwell c fastener

**Primary Washer Outside Diameter:**

Between 0.588 inches and 0.610 inches

**Primary Washer Style:**

Flat external teeth

**Primary Washer Material Thickness:**

Between 0.028 inches and 0.034 inches

**Special Features:**

Optional material sae1022 with a rockwell hardness c30 to c40

**Material:**

Steel comp 1035 fastener or steel comp 1037 fastener or steel comp 1038 fastener or steel comp 1039 fastener or steel comp 1040 fastener

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0