

View Online at <https://aerobasegroup.com/nsn/5305-01-355-0202>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.682 inches and 0.821 inches

**Fastener Length:**

1.252 inches

**Head Style:**

Oval countersunk

**Head Diameter:**

Between 0.430 inches and 0.440 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.250 inches

**Width Across Flats:**

Between 0.1409 inches and 0.1426 inches

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

28

**Countersink Angle:**

100.0 degrees

**Surface Finish:**

32.0 microinches grip

**Special Features:**

Furnished with wire form hold out

**Material:**

Steel comp 630 bearing surface of headsteel comp 631 spring

**Material Specification:**

Ams5643 assn standard single material response bearing surface of headams5673 assn standard single material response spring

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0