

View Online at <https://aerobasegroup.com/nsn/5305-01-474-9859>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.1563 inches and 0.2187 inches

**Fastener Length:**

Between 0.5283 inches and 0.5967 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.2813 inches and 0.3437 inches

**Head Height:**

Between 0.1250 inches and 0.1874 inches

**Shoulder Length:**

0.372 inches first shoulder and 0.378 inches first shoulder

**Shoulder Width Across Flats:**

0.1860 inches first shoulder and 0.1870 inches first shoulder

**Internal Drive Style:**

Hexagon

**End Application:**

5865-01-439-2738

**Thread Diameter:**

0.164 inches

**Width Across Flats:**

0.0940 inches

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

32

**Shoulder Shape:**

Square first shoulder

**Material:**

Steel comp 303

**Material Specification:**

Astm a582/582m assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35, type ii federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Data:**

96906-ms51576 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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