

View Online at <https://aerobasegroup.com/nsn/5305-01-284-3341>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.875 inches

**Fastener Length:**

0.875 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.429 inches and 0.438 inches

**Head Height:**

Between 0.306 inches and 0.312 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.312 inches

**Width Across Flats:**

0.219 inches

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

24

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Material:**

Steel uns k03104

**Material Specification:**

Astm a574 assn standard single material response

**Surface Treatment:**

Cadmium and chromate or chromate zinc

**Surface Treatment Specification:**

Qq-p-416, type 2, class 3 federal specification 1st treatment response or astm b633, type 2, class fe/z-5 assn standard 2nd treatment response

**Supplementary Features:**

Cbore hole appl; 1936 series; ff-s-86, type 1

**Thread Series Designator:**

Unf

**Specification Data:**

96906-ms35458/inactive/ government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0