

View Online at <https://aerobasegroup.com/nsn/5305-00-457-0644>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.750 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Pan

**Head Diameter:**

1.375 inches

**Head Height:**

0.876 inches

**Shoulder Diameter:**

1.375 inches second shoulder

**Shoulder Length:**

0.344 inches second shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.500 inches

**Width Across Flats:**

0.375 inches

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

20

**Shoulder Shape:**

Round all shoulders

**Special Features:**

W/first shoulder and unthreaded portion of shank 63 microinch finish

**Material:**

Steel

**Material Specification:**

Qq-s-764, type 303, cond a federal specification single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std 171 finish no. 5.4.1 military standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

spec.