

View Online at <https://aerobasegroup.com/nsn/5306-00-716-1261>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

0.437 inches

**Fastener Length:**

1.125 inches

**Head Style:**

Hexagon

**Head Height:**

0.375 inches

**Width Between Flats:**

1.125 inches

**Shoulder Diameter:**

0.750 inches first shoulder

**Shoulder Length:**

0.505 inches first shoulder

**End Application:**

MACH-IN-EGU-N,CA

**Thread Diameter:**

0.625 inches

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

18

**Hardness Rating:**

25.0 rockwell c and 30.0 rockwell c

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1035

**Material Specification:**

Astm-a-108-73 assn standard single material response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A003b0