

View Online at <https://aerobasegroup.com/nsn/4730-00-289-9512>

**Thread Pitch Diameters:**

+0.7719 to 0.7770 inches

**Thread Direction:**

Right-hand

**Thread Length:**

0.391 inches

**Casehardening Indicator:**

Not casehardened

**Overall Length:**

0.828 inches

**Thread Size:**

0.812-16

**Screw Thread Series Designator:**

Uns

**Width Across Flats:**

1.000 inches

**Screw Thread Location:**

Internal

**Length To Shoulder:**

0.563 inches

**Smallest Inside Diameter:**

0.500 inches

**Major Unthreaded Outside Diameter:**

0.938 inches

**Special Features:**

2 holes drilled 0.052 in. On opposite corners of hex flats

**Material:**

Steel, ams 5024 and steel, federal standard 66, comp 1137

**Material:**

Steel comp 1137 and steel, federal standard 66, comp 1137

**Material Specification:**

Ams 5024 assn standard 1st material response

**Style Designator:**

Hexagon, internal thread, shouldered

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T385-e