

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