

View Online at <https://aerobasegroup.com/nsn/3040-00-146-6176>

End Similarity:

Not identical

Overall Length:

3.062 inches

Teeth Hardness Rating:

Between 33.0 rockwell c and 35.0 rockwell c

Worm Thread Quantity:

1

Worm Thread Lead:

0.125 inches

Worm Thread Direction:

Right-hand

Worm Pressure Angle In Deg:

14.500

Worm Helix Angle:

5 degrees 11 min

Worm Outside Diameter:

Between 0.513 inches and 0.518 inches

Worm Pitch Diameter:

Between 0.437 inches and 0.438 inches

Shaft Hardness Rating:

Between 33.0 rockwell c and 35.0 rockwell c

Worm Thread Section Length:

Between 0.740 inches and 0.750 inches

Worm Body Length:

1.685 inches

Worm Body Tapered Bearing Surface End:

Not provided

Shaft Location:

Both ends of worm

Straight Unthreaded Length:

0.575 inches second end, first portion

Straight Unthreaded Section Diameter:

0.310 inches second end, first portion

Special Features:

Second end slotted 0.0625 in. Wide, 0.0937 in deep

Material:

Steel, fed qq-s-763, class 416 or 410 cond a

Material:

Steel, fed qq-s-763, class 416 or 410 cond a

Surface Treatment:

Passivate

Surface Treatment:

Passivated

Fsc Application Data:

Mount, telescope

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T246-c