

View Online at <https://aerobasegroup.com/nsn/3040-00-074-8964>

End Similarity:

Not identical

Overall Length:

Between 1.850 inches and 1.870 inches

Teeth Hardness Rating:

Between 30.0 rockwell c and 35.0 rockwell c

Worm Thread Quantity:

1

Worm Thread Lead:

0.143 inches

Worm Thread Direction:

Right-hand

Worm Pressure Angle In Deg:

14.500

Worm Helix Angle:

6 degrees 52 min

Worm Outside Diameter:

Between 0.462 inches and 0.467 inches

Worm Pitch Diameter:

Between 0.375 inches and 0.377 inches

Shaft Hardness Rating:

Between 30.0 rockwell c and 35.0 rockwell c

Worm Thread Section Length:

0.750 inches

Worm Body Length:

1.328 inches

Worm Body Tapered Bearing Surface End:

Not provided

Shaft Location:

Both ends of worm

Straight Unthreaded Length:

0.390 inches second end, first portion

Straight Unthreaded Section Diameter:

0.467 inches second end, second portion

Special Features:

Third portion of second end face slotted, 0.057 plus 0.010 in. Wide, 0.0625 plus 0.0156 in. Deep

Material:

Steel

Material:

Steel

Surface Treatment:

Passivate

Surface Treatment:

Passivated

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

T246-c