

View Online at <https://aerobasegroup.com/nsn/3040-00-769-0836>

End Similarity:

Not identical

Thread Length:

0.545 inches second end, second portion

Overall Length:

4.280 inches

Screw Thread Series Designator:

Unf second end

Shaft Thread Direction:

Right-hand second end, second portion

Teeth Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Worm Thread Quantity:

1

Worm Thread Direction:

Right-hand

Worm Outside Diameter:

1.000 inches

Worm Pitch Diameter:

Between 0.890 inches and 0.896 inches

Shaft Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Worm Thread Section Length:

1.958 inches

Worm Body Length:

1.958 inches

Worm Body Tapered Bearing Surface End:

Not provided

Shaft Location:

Both ends of worm

Straight Unthreaded Length:

0.689 inches second end, first portion

Straight Unthreaded Section Diameter:

1.124 inches first end, second portion

Material:

Steel, fed qq-s-624, composition 4130 to 4140

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Surface Treatment:

Cadmium, fed qq-p-416, type 2, class 3

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Cadmium, fed qq-p-416, type 2, class 3

Fsc Application Data:

Mount gun, cal..50

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T246-c