

View Online at <https://aerobasegroup.com/nsn/3040-01-501-6341>

Overall Length:

9.500 inches

End Application:

Center/outboard tray lock/position pin assembly for seawolf class submarine ssn 23

Worm Thread Quantity:

27

Worm Thread Lead:

0.200 inches

Worm Thread Direction:

Right-hand

Worm Pressure Angle In Deg:

14.500

Worm Helix Angle:

4deg18min

Worm Outside Diameter:

1.000 inches

Worm Pitch Diameter:

Between 0.8710 inches and 0.8904 inches

Worm Thread Section Length:

5.570 inches

Worm Body Length:

9.500 inches

Worm Body Tapered Bearing Surface End:

Not provided

Shaft Location:

One end of worm

Straight Unthreaded Length:

2.554 inches second end, second portion and 2.564 inches second end, second portion

Straight Unthreaded Section Diameter:

0.750 inches second end, fifth portion

Special Features:

Internal 0.756 x 0.756 square x 1.190 deep drive is provided on second end of shaft

Material:

Copper alloy

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Copper alloy

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

T246-c