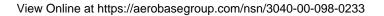
## NSN 3040-00-098-0233

Worm Shaft - Page 1 of 2





## End Similarity:

Not identical

## **Overall Length:**

2.875 inches

## **Teeth Hardness Rating:**

Between 34.0 rockwell c and 40.0 rockwell c

## Worm Thread Quantity:

2

#### Worm Thread Lead:

0.200 inches

## Worm Thread Direction:

Right-hand

## Worm Pressure Angle In Deg:

14.500

## Worm Helix Angle:

17 degrees 33 min

#### Worm Outside Diameter:

Between 0.4989 inches and 0.4990 inches

#### Worm Pitch Diameter:

Between 0.4398 inches and 0.4458 inches

## Shaft Hardness Rating:

Between 34.0 rockwell c and 40.0 rockwell c

## Worm Thread Section Length:

0.500 inches

## Worm Body Length:

0.500 inches

## Worm Body Tapered Bearing Surface End:

Not provided

## Shaft Location:

One end of worm

## Straight Unthreaded Length:

2.375 inches first end, first portion

## Straight Unthreaded Section Diameter:

0.2485 inches first end, first portion

#### Material:

Steel

## Material:

Steel

## Fsc Application Data:

Trim tab atleron actuator assembly, aircraft

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

T246-c

