

View Online at <https://aerobasegroup.com/nsn/3040-00-098-0233>

**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

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Steel

**Fsc Application Data:**

Trim tab atleron actuator assembly, aircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T246-c