

View Online at <https://aerobasegroup.com/nsn/3020-01-270-3370>

**Body Style:**

Webbed, offset, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

13.8400 inches

**Teeth Quantity:**

75

**Bore Style:**

Plain both ends

**Hardness Rating:**

60.0 rockwell c and 64.0 rockwell c

**Mounting Hole Type And Quantity:**

32 countersunk axially through body, first end

**Outside Diameter:**

13.923 inches

**Nominallength:**

1.185 inches

**Teeth Type:**

Spiral

**Tooth Direction:**

Right

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

63.9833 degrees

**Body Recess Depth:**

0.500 inches first end

**Face Width:**

1.550 inches

**Bore Diameter:**

8.561 inches both ends

**Mounting Hole Diameter:**

0.512 inches axially through body, first end

**Bolt Hole Circle Diameter:**

9.560 inches axially through body, first end

**Material:**

Steel

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 1 military specification single treatment response

**Style Designator:**

Side face, hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300

**Mil-std (military Standard):**

Mil-c-13924 spec.