

View Online at <https://aerobasegroup.com/nsn/3020-00-293-5134>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

15.5000 inches

**Teeth Quantity:**

48

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unf axially through body, first end

**Mounting Hole Thready Qty Per Inch (tpi):**

20 axially through body, first end

**Hardness Rating:**

58.0 rockwell c and 65.0 rockwell c

**Mounting Hole Thread Size:**

0.500 inches axially through body, first end

**Mounting Hole Type And Quantity:**

12 threaded axially through body, first end

**Outside Diameter:**

15.5430 inches

**Nominallength:**

2.250 inches

**Teeth Type:**

Spiral

**Tooth Direction:**

Left

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

69.4333 degrees

**Body Recess Depth:**

0.3750 inches first end

**Face Width:**

2.125 inches

**Bore Diameter:**

11.000 inches both ends

**Counterbore Depth:**

0.531 inches both ends

**Counterbore Diameter:**

13.2735 inches both ends

**Bolt Hole Circle Diameter:**

12.125 inches axially through body, first end

**Material:**

Steel comp 8622h

**Material Specification:**

Ed standard 66, aisi/sae 8622h federal standard 5th material response

**Surface Treatment:**

Copper teeth

**Style Designator:**

Peripheral face, hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A27300