

View Online at <https://aerobasegroup.com/nsn/3020-00-871-2831>

**Body Style:**

Plain, solid

**Spline Quantity:**

6 first end

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

4.5000 inches

**Teeth Quantity:**

15

**Bore Style:**

Straight spline first end

**Mounting Hole Thread Series Designator:**

Unf axially through body, first end

**Hardness Rating:**

58.0 rockwell c and 62.0 rockwell c

**Mounting Hole Thread Size:**

0.250 inches axially through body, first end

**Mounting Hole Type And Quantity:**

6 threaded axially through body, first end

**Outside Diameter:**

3.666 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Distance Between Body Face And Protruding Hub End:**

0.750 inches first end

**Face Width:**

1.375 inches

**Bore Diameter:**

1.165 inches first end

**Hub Style Designator:**

Externally splined, involute splines first end

**Hub Spline Quantity:**

15 first end

**Hub Spline Pitch Diameter:**

3.3333 inches first end

**Special Features:**

Counterbore second end, 1.903 in. Dia, 0.313 in. Deep

**Material:**

Steel

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-p-16232, type m, class 2 military specification single treatment response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-p-16232 spec.