

View Online at <https://aerobasegroup.com/nsn/3020-00-971-5020>

Body Style:

Plain, solid

Spline Quantity:

22 both ends

Attachment Method:

Mounting hole

Pitch Diameter:

4.2714 inches

Teeth Quantity:

23

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

3.1429 inches both ends

Hardness Rating:

59.0 rockwell c and 62.0 rockwell c

Mounting Hole Type And Quantity:

3 plain transversely through face

Outside Diameter:

4.728 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

17.5000 degrees

Helix Angle:

26.1666 degrees

Distance Between Body Face And Protruding Hub End:

0.890 inches first end

Face Width:

1.281 inches

Bore Diameter:

3.303 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

3.938 inches first end

Mounting Hole Diameter:

0.156 inches transversely through face

Special Features:

Counterore 1st end, dia 3.344 in. Nom by 0.483 in. Nom deep

Material:

Steel comp 8620h or steel comp 8720h

Material Specification:

66 federal standard all material responses

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300