

View Online at <https://aerobasegroup.com/nsn/3020-00-108-8532>

Body Style:

Plain, solid

Spline Quantity:

12 both ends

Pitch Diameter:

0.5625 inches

Teeth Quantity:

18

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.3000 inches both ends

Backlash Designation:

Grade b

Hardness Rating:

55.0 rockwell c and 60.0 rockwell c

Outside Diameter:

0.624 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.620 inches first end

Face Width:

0.287 inches

Bore Diameter:

0.3490 inches both ends

Hub Style Designator:

2 grooves first end

Hub Diameter:

0.5000 inches first end

Precision Classification:

Quality number 10

First Groove Width:

0.6500 inches first end

First Groove Diameter:

0.4665 inches first end

Distance From End To First Groove:

0.0800 inches first end

Second Groove Width:

0.0500 inches first end

Second Groove Diameter:

0.4800 inches first end

Distance From End To Second Groove:

0.5700 inches first end

Material:

Steel

Material Specification:

Ams 5630 assn standard single material response or ams 5613 assn standard single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300