

View Online at <https://aerobasegroup.com/nsn/3020-00-045-6765>

Body Style:

Plain, solid

Spline Quantity:

28 both ends

Pitch Diameter:

Between 3.7470 inches and 3.7530 inches

Teeth Quantity:

30

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.7500 inches both ends

Backlash Designation:

Grade a

Hardness Rating:

58.0 rockwell c and 62.0 rockwell c

Outside Diameter:

3.998 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.2200 inches first end

Face Width:

1.000 inches

Bore Diameter:

1.8675 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

2.2300 inches first end

Material:

Steel comp 8620

Material Specification:

Qq-s-624 federal specification single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300