

View Online at <https://aerobasegroup.com/nsn/3020-00-618-3274>

Body Style:

Plain, solid

Spline Quantity:

6 both ends

Pitch Diameter:

2.8570 inches

Teeth Quantity:

40

Bore Style:

Straight spline both ends

Hardness Rating:

32.0 rockwell c hub and 36.0 rockwell c hub

Nominallength:

0.808 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

63.4333 degrees

Distance Between Body Face And Protruding Hub End:

0.073 inches second end

Distance Between Body Face And Recessed Hub End:

0.0810 inches first end

Face Width:

0.562 inches

Hub Style Designator:

Plain both ends

Hub Diameter:

0.875 inches first end

Bolt Hole Circle Diameter:

2.921 inches transversely through flange

Material:

Steel comp 4140 and steel comp 8640 and steel comp 8740

Material Specification:

Qq-s-624, fs 8640, fs 8740, fs 4140 federal specification single material response

Surface Treatment:

Cadmium

Style Designator:

Side face, front hub recessed, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300