

View Online at <https://aerobasegroup.com/nsn/3020-01-277-1494>

Body Style:

Webbed, solid

Spline Quantity:

28 both ends

Pitch Diameter:

5.6667 inches

Teeth Quantity:

68

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.1667 inches both ends

Hardness Rating:

28.0 rockwell c spline and 38.0 rockwell c spline

Outside Diameter:

5.810 inches

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.155 inches first end

Face Width:

0.440 inches

Bore Diameter:

1.227 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

1.810 inches second end

Material:

Steel comp 8620

Material Specification:

Mil-s-8690 military specification single material response

Surface Treatment:

Oxide film

Surface Treatment Specification:

Mil-c-13924, class 1 military specification single treatment response

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-8690 spec.