

View Online at <https://aerobasegroup.com/nsn/3020-00-607-2565>

Body Style:

Webbed, solid

Spline Quantity:

21 both ends

Pitch Diameter:

6.0000 inches

Teeth Quantity:

36

Bore Style:

Involute spline both ends

Backlash Designation:

Grade c

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Outside Diameter:

6.250 inches

Nominallength:

1.080 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.083 inches first end

Face Width:

0.995 inches

Bore Diameter:

1.420 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

1.312 inches first end

Precision Classification:

Quality number 6 or quality number 7

Material:

Steel

Material Specification:

Mil-s-11415 military specification single material response

Surface Treatment:

Phosphate manganese and phosphate zinc

Surface Treatment Specification:

Mil-p-16232, type m, class 1 military specification single treatment response and mil-p-16232, type z, 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

Fiig:

A27300

Mil-std (military Standard):

Mil-s-11415 spec.