

View Online at <https://aerobasegroup.com/nsn/3020-01-322-0012>

Body Style:

Plain, solid

Spline Quantity:

23 both ends

Pitch Diameter:

3.0000 inches

Teeth Quantity:

45

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.7188 inches both ends

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Outside Diameter:

3.034 inches

Nominallength:

0.885 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

66.0375 degrees

Distance Between Body Face And Protruding Hub End:

0.340 inches second end

Face Width:

0.492 inches

Hub Style Designator:

Plain second end

Hub Diameter:

1.120 inches second end

Material:

Steel comp xm-12

Material Specification:

Ams5659 assn standard single material response or ams5862 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, finish no. 5.4.1 military standard single treatment response

Style Designator:

Side face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.