

View Online at <https://aerobasegroup.com/nsn/3020-01-025-1486>

Body Style:

Webbed, offset, with lightening holes

Spline Quantity:

125 both ends

Pitch Diameter:

6.2500 inches

Teeth Quantity:

125

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

3.8000 inches both ends

Hardness Rating:

64.0 rockwell superficial 45-n teeth

Outside Diameter:

6.347 inches

Tooth Form:

Standard

Pressure Angle:

25.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.470 inches both ends

Face Width:

1.060 inches

Bore Diameter:

3.895 inches both ends

Hub Style Designator:

1 step both ends

End Length:

0.375 inches both ends

End Diameter:

4.250 inches both ends

First Step Length:

0.095 inches both ends

First Step Diameter:

4.437 inches both ends

Material:

Steel comp e9310

Material Specification:

Ams6260 assn standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

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

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fig:

A27300

Mil-std (military Standard):

Mil-p-16232 spec.