

View Online at <https://aerobasegroup.com/nsn/3020-01-027-2744>

Body Style:

Webbed, with lightening holes

Spline Quantity:

19 both ends

Pitch Diameter:

5.4375 inches

Teeth Quantity:

87

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.1870 inches both ends

Hardness Rating:

180.0 brinell standard and 220.0 brinell standard

Outside Diameter:

5.560 inches

Nominallength:

0.750 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches both ends

Face Width:

0.500 inches

Bore Diameter:

1.255 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

1.500 inches second end

Material:

Steel comp 1137

Material Specification:

66 federal standard single material response and aisi/sae 1137 assn standard single material response

Surface Treatment:

Phosphate manganese or phosphate zinc

Surface Treatment Specification:

Mil-p-16232 military specification single treatment response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-p-16232 spec.