

View Online at <https://aerobasegroup.com/nsn/3020-01-333-0710>

Body Style:

Webbed, with lightening holes

Spline Quantity:

15 both ends

Pitch Diameter:

3.6000 inches

Teeth Quantity:

72

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.4688 inches both ends

Outside Diameter:

3.686 inches

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.060 inches second end

Face Width:

0.310 inches

Bore Diameter:

0.537 inches both ends

Special Features:

Internal spline tooth cutting & inspection data, ansi 892.1a-1976, 32/64 pitch, pressure angle 30 deg, 0.4059 in. Base dia, 0.054 in.

Measuring pin dia, 0.392 in. Measurement between two pins, 0.0491 in. Min effective space width, 0.052 in. Maximum actual space width,

0.001 in. Maximum total index variation, 0.0004 in. Maximum lead variation

Material:

Aluminum alloy 2024 body

Material Specification:

Qq-a-225/6 federal specification single material response body

Surface Treatment:

Lubricant dry film body

Surface Treatment Specification:

Mil-std-171 military standard single treatment response body

Style Designator:

Flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.