

View Online at <https://aerobasegroup.com/nsn/3020-00-928-9369>

Body Style:

Webbed, offset, with lightening holes

Spline Quantity:

82 both ends

Attachment Method:

Mounting hole

Pitch Diameter:

12.3913 inches

Teeth Quantity:

109

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

5.1250 inches both ends

Mounting Hole Thread Series Designator:

Unc transversely through face

Mounting Hole Thread Size:

0.625 inches transversely through face

Criticality Code Justification:

Feat

Mounting Hole Type And Quantity:

4 threaded transversely through face

Outside Diameter:

12.583 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

22.5000 degrees

Helix Angle:

28.3998 degrees

Distance Between Body Face And Protruding Hub End:

1.210 inches second end

Distance Between Body Face And Recessed Hub End:

1.550 inches first end

Face Width:

2.687 inches

Bore Diameter:

5.244 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

5.687 inches first end

Special Features:

Counterbore first end, dia. 5.281 in. , depth 0.188 in. flight safety critical

Material:

Steel comp e9310

Material Specification:

Ams 6260 assn standard single material response

Style Designator:

Cone shape body, protruding hub, recessed hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300