

View Online at <https://aerobasegroup.com/nsn/3020-00-012-6052>

Body Style:

Plain, solid

Spline Quantity:

109 first end

Pitch Diameter:

6.7500 inches

Teeth Quantity:

54

Bore Style:

W/counterbore both ends

Hardness Rating:

30.0 rockwell c and 45.0 rockwell c

Criticality Code Justification:

Feat

Outside Diameter:

6.996 inches

Nominallength:

8.675 inches

Tooth Form:

Standard

Pressure Angle:

22.5000 degrees

Distance Between Body Face And Protruding Hub End:

5.222 inches first end

Face Width:

3.435 inches

Bore Diameter:

5.711 inches both ends

Counterbore Depth:

1.990 inches first end

Counterbore Diameter:

6.180 inches first end

Hub Style Designator:

Plain first end

Special Features:

2nd counterbore first end 1.990 in. From first end to 5.10 in., 6.135 in. Dia, flight safety critical

Material:

Steel comp e9310

Material Specification:

Ams 6265 assn standard single material response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300