

View Online at <https://aerobasegroup.com/nsn/3020-01-173-8087>

Body Style:

Plain, with lightening holes

Spline Quantity:

16 both ends

End Application:

F101 engine

Pitch Diameter:

7.5000 inches

Teeth Quantity:

75

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.8000 inches both ends

Hardness Rating:

75.5 rockwell superficial 30-n and 80.0 rockwell superficial 30-n

Outside Diameter:

7.650 inches

Nominallength:

4.060 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

2.180 inches first end

Face Width:

0.270 inches

Bore Diameter:

0.820 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

1.181 inches both ends

Special Features:

Internal splines same both ends

Material:

Steel

Surface Treatment:

Oxide and chromate

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300