

View Online at <https://aerobasegroup.com/nsn/3040-00-327-0688>

Shaft Length:

Between 4.160 inches and 4.200 inches

End Application:

Aircraft, stratolifter c-135

Teeth Quantity:

14

Gear Outside Diameter:

Between 1.746 inches and 1.756 inches

Shaft End Type:

Threaded external

Face Width:

0.450 inches

Shaft Type:

Shouldered

Criticality Code Justification:

Feat

Teeth Type:

Straight

Pressure Angle:

30.0000 degrees

Pitch Angle:

26.5667 degrees

Shaft Material:

Steel comp 4615 or steel comp 4620 or steel comp 8615 or steel comp 8620

Hardness Rating And Location:

80.0 rockwell a

Shaft Largest Diameter:

0.983 inches

Gear Location On Shaft:

On end of shaft

Shaft End Size:

0.562 inches

Special Features:

First step has 14 involute splines, 16/32 diametral pitch; weapon system essential

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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