

View Online at <https://aerobasegroup.com/nsn/3020-01-282-7076>

End Application:

F-16 acft

Bore Style:

W/counterbore both ends

Design Type:

Spur first gear

Construction:

Solid

Hardness Rating:

48.0 rockwell c hub and 54.0 rockwell c hub

Outside Diameter:

5.470 inches first gear

Nominallength:

2.750 inches

Hub Length:

0.789 inches both ends

Bore Diameter:

2.000 inches both ends

Counterbore Diameter:

1.290 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

2.243 inches second end

Special Features:

1st gear data: no. Of teeth 60; diametral pitch 11; pressure angle 20.0000; base dia. 5.125; face nom. Width 0.505; 2nd gear data: no. Of teeth 22; diametral pitch 10; pressure angle 22.5000; pitch dia. 2.2000; gear data applies when meshed w/part no. 761274 and part no. 761329

Material:

Steel comp 4330

Material Specification:

Ams3411 assn standard single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A270a0