

View Online at <https://aerobasegroup.com/nsn/3020-01-234-8269>

End Application:

B-1b acft

Bore Style:

Plain both ends

Design Type:

Spur first gear

Construction:

Solid

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Outside Diameter:

1.500 inches first gear

Nominallength:

1.169 inches

Hub Length:

0.154 inches first end

Bore Diameter:

0.669 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

0.850 inches first end

Special Features:

D1st gear data: 13 teeth; diametral pitch 10; pressure angle 25.0000; pitch dia. 1.3000; width 0.390; 2nd gear data: 34 teeth; pressure angle 35.0000; width 0.400; pitch dia. 2.2670

Material:

Steel

Material Specification:

Ams6265 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924 military specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A270a0

Mil-std (military Standard):

Mil-c-13924 spec.