

View Online at <https://aerobasegroup.com/nsn/3020-01-230-1233>

End Application:

B-1b acft

Design Type:

Spur all gears

Construction:

Solid

Hardness Rating:

45.0 rockwell c and 50.0 rockwell c

Outside Diameter:

0.362 inches second gear

Nominallength:

0.854 inches

Hub Length:

0.180 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

0.230 inches between first and second gear

Special Features:

Pressure angle 20.0000; 1st gear data: 43 teeth; 0.8958 pitch dia.; 2nd gear data: 9 teeth; 0.2813 pitch dia.

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A270a0

Mil-std (military Standard):

Mil-s-6049 spec.