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End Application:

Light armored vehicle - air defense

Bore Style:

Plain both ends

Design Type:

Spur all gears

Features Provided:

Casehardened

Construction:

Solid

Outside Diameter:

3.585 inches first gear

Nominallength:

1.867 inches

Hub Length:

0.850 inches between first and second gear

Bore Diameter:

0.474 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

1.280 inches between first and second gear

Precision Classification:

Quality number 9 first gear

Special Features:

1st gear 113 teeth, 32 diametral pitch. 2nd gear 28 teeth, 12 diametral pitch

Material:

Steel

Surface Treatment:

Phosphate and lubricant dry film

Surface Treatment Specification:

Mil-std-171, paras. 5.3.1.3 or 5.3.2.3 military standard 1st treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A270a0

Mil-std (military Standard):

Mil-std-171 spec.