

View Online at <https://aerobasegroup.com/nsn/3020-01-644-4159>

Body Style:

Plain, with lightening holes

Spline Quantity:

36 first end

End Application:

2520-01-626-5061

Pitch Diameter:

Between 8.870 inches and 8.880 inches

Teeth Quantity:

35

Bore Style:

Involute spline first end

Spline Pitch Diameter:

2.188 inches and 2.198 inches first end

Outside Diameter:

9.230 inches

Pressure Angle:

25.0 degrees

Distance Between Body Face And Protruding Hub End:

0.73 inches second end

Face Width:

1.85 inches

Bore Diameter:

2.338 inches first end

Product Name:

Gear, spur, first, range brake, rh

Special Features:

Carburize gear teeth and root fillets. The internal splines have a 30 degree pressure angle. Gear has (7) equally spaced .60 - .64 inch diameter through holes.

Material:

Steel comp 4320 or steel comp 4320h or steel comp 4620 or steel comp 4620h or steel comp 8620 or steel comp 8620h

Material Specification:

Astm a304 assn standard all material responses or astm a322 assn standard all material responses or astm a108 assn standard all material responses or astm a519 assn standard all material responses

Style Designator:

Protuding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A27300