

View Online at <https://aerobasegroup.com/nsn/3020-00-125-9370>

Spline Quantity:

23 both ends

Bore Style:

Involute spline both ends

Design Type:

Spur all gears

Spline Pitch Diameter:

0.7188 inches both ends

Construction:

Solid

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Outside Diameter:

4.528 inches second gear

Nominallength:

0.938 inches

Hub Length:

0.155 inches between first and second gear

Bore Diameter:

0.787 inches both ends

Hub Style Designator:

Plain between first and second gear

Hub Diameter:

3.080 inches between first and second gear

Special Features:

B1st gear data: no. Of teeth 20; pitch dia. 3.7689; pressure angle 20.0000; 2nd gear data: no. Of teeth 24; pitch dia. 4.1921; pressure angle 20.0000; internal spline data: pressure angle 30.0000

Material:

Steel comp 4140

Material Specification:

Ams6395 assn standard single material response

Surface Treatment:

Phosphate

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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