

View Online at <https://aerobasegroup.com/nsn/3020-01-074-4773>

Spline Quantity:

15 second end

End Application:

F16 acft

Bore Style:

Involute spline both ends

Design Type:

Spur second gear

Spline Pitch Diameter:

0.4688 inches second end

Construction:

Solid

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Outside Diameter:

3.1550 inches second gear

Nominallength:

1.650 inches

Hub Length:

0.740 inches between first and second gear

Bore Diameter:

0.487 inches both ends

Counterbore Depth:

0.730 inches second end

Counterbore Diameter:

1.1000 inches second end

Hub Style Designator:

Plain first end

Hub Diameter:

0.7500 inches between first and second gear

Material:

Steel comp 4140

Material Specification:

Astma322 assn standard 1st material response or astma331 assn standard 2nd material response

Surface Treatment:

Phosphate

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A270a0