## NSN 3020-00-535-1431

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-535-1431

De de Otele
Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
1.2812 inches
Teeth Quantity:
41
Bore Style:
W/counterbore counterbore, first end
Mounting Hole Type And Quantity:
4 countersunk axially through body, first end
Outside Diameter:
1.344 inches
Tooth Form:
Standard
Flange Diameter:
1.495 inches
Pilot Length:
0.045 inches
Pressure Angle:
14.5000 degrees
Flange Thickness:
0.047 inches
Face Width:
0.188 inches
Bore Diameter:
0.250 inches counterbore, first end
Distance Between Outer Body Face And Inner Flange Face:
0.188 inches
Counterbore Depth:
0.094 inches counterbore, first end
Counterbore Diameter:
0.500 inches counterbore, first end
Pilot Diameter:
1.304 inches
Mounting Hole Diameter:
0.141 inches axially through body, first end
Bolt Hole Circle Diameter:
0.880 inches axially through body, first end
Material:

viatoriai.

Plastic acrylonitrile-butadiene-styrene (abs)

## NSN 3020-00-535-1431

Spur Gear - Page 2 of 2



•	_			
Style	1)6	SIM	na	t∩r∙
Otylo		JIG	ııu	w.

Flanged end with pilot

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A27300