NSN 3020-00-352-2029

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-352-2029

Body Style:
Plain, solid
Spline Quantity:
24 both ends
Pitch Diameter:
6.0000 inches
Teeth Quantity:
12
Bore Style:
Involute spline both ends
Spline Pitch Diameter:
3.0000 inches both ends
Outside Diameter:
6.847 inches
Nominallength:
4.372 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
1.125 inches first end
Face Width:
3.250 inches
Bore Diameter:
3.145 inches both ends
Counterbore Depth:
1.125 inches first end
Counterbore Diameter:
3.151 inches first end
Hub Style Designator:
Plain first end
Hub Diameter:
4.474 inches first end
Special Features:
Spline minor dia. 2.897 in. Nom
Material:
Steel comp 1045
Material Specification:
66 federal standard single material response and aisi/sae 1045 assn standard single material response
Style Designator:

Protruding hub

NSN 3020-00-352-2029

Spur Gear - Page 2 of 2



				-
C I	20	lŧ.	l i	fe:
J.	16		_,	ıc.

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300