NSN 3020-00-273-1532

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-273-1532

Body Style:
Plain, solid
Pitch Diameter:
3.2000 inches
Teeth Quantity:
32
Bore Style:
W/ keyway both ends
Outside Diameter:
3.398 inches
Nominallength:
1.066 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.316 inches first end
Face Width:
0.625 inches
Bore Diameter:
0.750 inches both ends
Keyway Width:
0.252 inches both ends
Distance From Bore Center To Keyway Bottom:
0.485 inches both ends
Hub Style Designator:
Plain both ends
Hub Diameter:
0.150 inches second end
Material:
Steel
Material Specification:
Mil-s-20137, cl bs military specification single material response
Surface Treatment:
Oxide
Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:

--

NSN 3020-00-273-1532

Spur Gear - Page 2 of 2



_					
11	em)	 tor	172	n	

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-20137 spec.