## NSN 3020-00-239-5532

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-239-5532

Body Style:
Plain, solid
Pitch Diameter:
2.3189 inches
Teeth Quantity:
31
Bore Style:
W/ keyway both ends
Outside Diameter:
2.4189 inches
Teeth Type:
Single helix
Tooth Form:
Standard
Tooth Direction:
Right
Pressure Angle:
15.0000 degrees
Helix Angle:
44.6967 degrees
Distance Between Body Face And Protruding Hub End:
0.375 inches first end
Face Width:
0.500 inches
Bore Diameter:
1.005 inches both ends
Keyway Width:
0.1865 inches both ends
Distance From Bore Center To Keyway Bottom:
0.593 inches both ends
Hub Style Designator:
Plain both ends
Hub Diameter:
1.750 inches first end
Material:
Steel
Material Specification:
Mil-s-890, class an military specification single material response
Style Designator:
Protruding hubs
Shelf Life:
N/a

## NSN 3020-00-239-5532

Helical Gear - Page 2 of 2



U	n	it	Of	Μe	eas	ur	e:

--

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-890 spec.