NSN 3020-01-106-1290

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-106-1290

Body Style:
Webbed, offset, solid
Attachment Method:
Mounting hole
Pitch Diameter:
1.6667 inches
Teeth Quantity:
20
Bore Style:
Plain both ends
Mounting Hole Type And Quantity:
2 plain transversely through hub, first end
Outside Diameter:
1.818 inches
Teeth Type:
Single helix
Tooth Form:
Standard
Tooth Direction:
Right
Pressure Angle:
20.0000 degrees
Helix Angle:
18.4333 degrees
Distance Between Body Face And Protruding Hub End:
0.500 inches first end
Face Width:
0.500 inches
Bore Diameter:
0.375 inches both ends
Hub Style Designator:
Plain second end
Hub Diameter:
1.125 inches first end
Precision Classification:
Quality number 5 or quality number 6
Mounting Hole Diameter:
0.094 inches transversely through hub, first end
Material:
Plastic polyhexamethylene adipamide
Style Designator:

One protruding hub, one flush hub

NSN 3020-01-106-1290

Helical Gear - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300