## NSN 3020-00-358-8649



Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-358-8649 **Body Style:** Webbed, offset, solid **Spline Quantity:** 10 both ends Pitch Diameter: 3.4640 inches **Teeth Quantity:** 24 **Bore Style:** Straight spline both ends Hardness Rating: 58.0 rockwell c teeth and 63.0 rockwell c teeth **Outside Diameter:** 3.7400 inches Nominallength: 1.250 inches **Teeth Type:** Single helix **Tooth Form:** Standard **Tooth Direction:** Right Pressure Angle: 17.4951 degrees **Helix Angle:** 30.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.375 inches first end Distance Between Body Face And Recessed Hub End: 0.2530 inches first end **Face Width:** 0.875 inches **Bore Diameter:** 1.321 inches first end **Hub Style Designator:** Plain both ends **Hub Diameter:** 2.0781 inches first end

Material:

Steel

**Style Designator:** 

One protruding hub, one recessed hub

## NSN 3020-00-358-8649

Helical Gear - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A27300