NSN 3020-01-018-7683



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-018-7683 **Body Style:** Webbed, with lightening holes **Spline Quantity:** 12 both ends Pitch Diameter: 6.4000 inches **Teeth Quantity:** 64 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 0.6000 inches both ends **Hardness Rating:** 59.0 rockwell c teeth and 64.0 rockwell c teeth **Outside Diameter:** 6.605 inches **Tooth Form:** Standard Pressure Angle: 25.0000 degrees **Distance Between Body Face And Protruding Hub End:** 1.165 inches first end **Face Width:** 0.500 inches **Bore Diameter:** 0.690 inches both ends **Hub Style Designator:** 1 step both ends **End Length:** 0.500 inches second end **End Diameter:** 1.181 inches both ends First Step Length: 0.625 inches first end First Step Diameter: 1.370 inches both ends **Special Features:** Counterbore second end, 0.920 in.Dia, 1.970 in.Depth Material:

Steel

Surface Treatment:

Oxide

NSN 3020-01-018-7683

Spur Gear - Page 2 of 2



Sty				

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300