NSN 3020-00-316-2432

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-316-2432 **Body Style:** Webbed, offset, solid **Spline Quantity:** 12 both ends Pitch Diameter: 5.6000 inches **Teeth Quantity:** 56 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 0.6000 inches both ends **Hardness Rating:** 30.0 rockwell c and 33.0 rockwell c **Outside Diameter: 5.762** inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 2.256 inches first end **Face Width:** 0.250 inches **Bore Diameter:** 0.694 inches both ends **Hub Style Designator:** Plain second end **Hub Diameter:** 1.220 inches second end **End Length:** 2.156 inches first end **End Diameter:** 0.8731 inches first end First Step Length: 0.100 inches first end First Step Diameter: 1.310 inches first end **Special Features:** Counterbore second end, depth 1.860 inches , 0.694 Material:

Steel

NSN 3020-00-316-2432

Spur Gear - Page 2 of 2



Material Specification	V	late	rial	Spe	cific	cation	۱:
------------------------	---	------	------	-----	-------	--------	----

Ams 6322 assn standard single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300