NSN 3020-01-052-2844



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-052-2844 **Body Style:** Webbed, solid **Spline Quantity:** 12 both ends Pitch Diameter: 1.9285 inches **Teeth Quantity:** 27 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 0.6000 inches both ends **Outside Diameter:** 2.130 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.655 inches both ends Face Width: 0.690 inches **Bore Diameter:** 0.695 inches both ends **Hub Style Designator:** 1 step both ends **End Length:** 0.282 inches both ends **End Diameter:** 0.875 inches both ends First Step Length: 0.030 inches both ends First Step Diameter: 0.980 inches both ends Material: Steel comp 4330 **Material Specification:** 96242 mfr ref single material response **Surface Treatment:**

Carbon

Style Designator:

Protruding hubs

NSN 3020-01-052-2844

Spur Gear - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300