NSN 3020-00-844-0135



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-844-0135 **Body Style:** Webbed, offset, with lightening holes **Spline Quantity:** 22 both ends **Attachment Method:** Mounting hole Pitch Diameter: 11.3333 inches **Teeth Quantity:** 68 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 2.7500 inches both ends Hardness Rating: 60.0 rockwell c teeth **Mounting Hole Type And Quantity:** 3 plain transversely through face **Outside Diameter:** 11.657 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 2.560 inches first end **Face Width:** 1.900 inches **Bore Diameter:** 2.940 inches both ends **Hub Style Designator:** Plain second end **Hub Diameter:** 3.937 inches second end **End Length:** 0.980 inches first end **End Diameter:** 3.878 inches first end First Step Length: 1.939 inches first end

First Step Diameter: 4.134 inches first end

NSN 3020-00-844-0135

Spur Gear - Page 2 of 2



Mounting Hole Diameter:

0.750 inches transversely through face

Special Features:

First end counterbore, 3.000 in. Dia., 2.620 in depth

Material:

Steel comp 8620

Material Specification:

Fed standard 66 federal standard single material response

Surface Treatment:

Phosphate teeth

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300