NSN 3020-00-540-1642

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-540-1642 **Body Style:** Plain, solid **Spline Quantity:** 14 both ends Pitch Diameter: 2.1538 inches **Teeth Quantity:** 24 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 6.5000 inches both ends **Hardness Rating:** 34.0 rockwell c and 40.0 rockwell c **Outside Diameter:** 4.123 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 1.188 inches first end **Body Recess Depth:** 0.250 inches second end **Face Width:** 0.817 inches **Bore Diameter:** 2.359 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 2.875 inches first end Material: Steel comp 8640 **Material Specification:** Fed standard 66 federal standard single material response **Style Designator:** Protruding hub, recessed body Shelf Life:

Unit Of Measure:

N/a

NSN 3020-00-540-1642

Spur Gear - Page 2 of 2



Demilitarization:

No

Fiig:

A27300