NSN 3020-00-816-6348

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-816-6348 **Body Style:** Plain, solid **Spline Quantity:** 41 both ends Pitch Diameter: 4.0000 inches **Teeth Quantity:** 16 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 1.7080 inches both ends **Backlash Designation:** Grade a Hardness Rating: 55.0 rockwell c teeth and 60.0 rockwell c teeth **Outside Diameter:** 4.638 inches **Tooth Form:** Standard Pressure Angle: 25.0000 degrees **Face Width:** 1.313 inches **Bore Diameter:** 1.755 inches both ends Material: Steel **Surface Treatment:** Phosphate manganese **Surface Treatment Specification:** Mil-p-16232 type m, class 2 military specification single treatment response **Style Designator:** Hubless Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig:

A27300

NSN 3020-00-816-6348

Spur Gear - Page 2 of 2



Mil-std (military Standard):

Mil-p-16232 spec.