NSN 3020-00-158-1270

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-158-1270 **Body Style:** Webbed, solid **Spline Quantity:** 15 both ends Pitch Diameter: 7.8570 inches **Teeth Quantity:** 55 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 2.5000 inches both ends **Hardness Rating:** 58.0 rockwell c and 62.0 rockwell c **Outside Diameter:** 8.078 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.312 inches first end **Face Width:** 1.625 inches **Bore Diameter:** 2.665 inches both ends **Hub Style Designator:** Plain both ends **Hub Diameter:** 3.250 inches second end Material: Steel comp 8620h **Material Specification:** Fed standard 66 military specification single material response **Style Designator:** One protruding hub, one flush hub Shelf Life: N/a **Unit Of Measure:**

Unit Of Measure:
-Demilitarization:

NSN 3020-00-158-1270

Spur Gear - Page 2 of 2



Fiig:

A27300

Mil-std (military Standard):

spec.