NSN 3020-00-689-3224

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-689-3224 **Body Style:** Webbed, with lightening holes **Spline Quantity:** 20 second end Pitch Diameter: 11.2000 inches **Teeth Quantity:** 56 **Bore Style:** W/stepped counterbore first end **Spline Pitch Diameter:** 2.5000 inches second end **Hardness Rating:** 58.0 rockwell c and 62.0 rockwell c teeth **Outside Diameter:** 11.487 inches **Tooth Form:** Standard Pressure Angle: 25.0000 degrees **Distance Between Body Face And Protruding Hub End:** 1.906 inches first end **Face Width:** 1.625 inches **Bore Diameter:** 2.634 inches both ends **Counterbore Depth:** 2.752 inches second counterbore, first end **Counterbore Diameter:** 3.104 inches first counterbore, first end **Hub Style Designator:** Plain both ends **Hub Diameter:** 3.500 inches both ends **Special Features:** Tapered hub second end 18 degrees Material: Steel comp 3310h or steel comp 4320h or steel comp 4621h **Material Specification:** Mil-s-13048 military specification all material responses **Style Designator:**

Protruding hubs

NSN 3020-00-689-3224

Spur Gear - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-s-13048 spec.