NSN 3020-00-822-6172



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-822-6172 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 1.2500 inches **Teeth Quantity:** 60 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end **Hardness Rating:** 76.0 rockwell c **Mounting Hole Thread Size:** 0.138 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 2 threaded transversely through hub, first end **Outside Diameter:** 1.292 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.251 inches first end **Face Width:** 0.188 inches **Bore Diameter:** 0.157 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 0.500 inches first end Material: Steel comp 303 **Material Specification:** Mil-s-7720, comp 303s military specification single material response **Surface Treatment:**

Passivate

Style Designator:

Protruding hub

NSN 3020-00-822-6172

Spur Gear - Page 2 of 2



N/a			
Unit	Of	Mea	sure:
_		_	_

Shelf Life:

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-7720 spec.