NSN 3020-01-080-4102



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-080-4102 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 0.4333 inches **Teeth Quantity:** 52 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 56 transversely through hub, first end **Mounting Hole Thread Size:** 0.086 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 2 threaded transversely through hub, first end **Outside Diameter:** 0.450 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.220 inches first end **Face Width:** 0.090 inches **Bore Diameter:** 0.120 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 0.310 inches first end **Special Features:**

Mounting holes spaced 120 degrees apart

Material:

Steel comp 303

Material Specification:

Qq-s-764, type 303, cond a federal specification single material response

Surface Treatment:

Passivate

NSN 3020-01-080-4102

Spur Gear - Page 2 of 2



Surface Treatment Spec	ific	ation:
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Mil-std-171, finish no. 5.4.1 military standard single treatment response

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.