NSN 3020-01-099-4810



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-099-4810 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 0.8333 inches **Teeth Quantity:** 80 **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:** 0.854 inches Nominallength: 0.250 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.150 inches first end **Face Width:** 0.100 inches **Bore Diameter:** 0.125 inches both ends **Hub Style Designator:** Pinned first end **Hub Diameter:** 0.380 inches first end Material: Steel comp 303 **Material Specification:**

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

Surface Treatment:Passivate

NSN 3020-01-099-4810

Spur Gear - Page 2 of 2



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:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.