NSN 3020-00-274-2977



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-274-2977 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 2.8125 inches **Teeth Quantity:** 90 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 32 transversely through hub, first end **Hardness Rating:** 24.0 rockwell c and 30.0 rockwell c **Mounting Hole Thread Size:** 0.138 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 1 threaded transversely through hub, first end **Outside Diameter:** 2.873 inches Nominallength: 0.688 inches **Tooth Form:** Standard **Pressure Angle:** 14.5000 degrees Distance Between Body Face And Protruding Hub End: 0.500 inches first end **Face Width:** 0.187 inches **Bore Diameter:** 0.374 inches both ends **Hub Style Designator:** Pinned first end **Hub Diameter:**

0.625 inches first end

Material:

Steel

Material Specification:

Mil-s-890, alloy 3 military specification single material response

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Surface Treatment:
Oxide
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300

Mil-std (military Standard):

Mil-s-890 spec.