NSN 3020-00-274-2978



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-274-2978 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 3.1250 inches **Teeth Quantity:** 75 **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:** 3.206 inches Nominallength: 0.875 inches **Tooth Form:** Standard **Pressure Angle:** 14.5000 degrees Distance Between Body Face And Protruding Hub End: 0.875 inches first end **Face Width:** 0.187 inches **Bore Diameter:** 0.499 inches both ends **Hub Style Designator:** Plain second end **Hub Diameter:** 0.875 inches first end

Material:

Steel

Material Specification:

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

NSN 3020-00-274-2978

Spur Gear - Page 2 of 2



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

Mil-std (military Standard):

Mil-s-890 spec.

Surface Treatment: