NSN 3020-00-289-7963



Helical Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-289-7963 **Body Style:** Webbed, with lightening holes Pitch Diameter: 7.2960 inches **Teeth Quantity:** 45 **Bore Style:** W/ keyway both ends Hardness Rating: 27.0 rockwell c and 32.0 rockwell c **Outside Diameter:** 7.5177 inches **Teeth Type:** Single helix **Tooth Direction:** Left **Pressure Angle:** 20.0000 degrees **Helix Angle:** 23.2200 degrees **Distance Between Body Face And Protruding Hub End:** 0.375 inches first end **Distance Between Body Face And Recessed Hub End:** 0.125 inches second end Face Width: 1.375 inches **Bore Diameter:** 1.3250 inches first end **Keyway Width:** 0.500 inches both ends **Hub Style Designator:** 1 step first end **End Length:** 0.125 inches first end First Step Length: 0.250 inches first end First Step Diameter: 2.375 inches first end

Material:

Steel

Material Specification:

Mil-s-890, alloy no. 2 military specification single material response

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Style Designator:
One protruding hub, one recessed hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300
Mil-std (military Standard):

Mil-s-890 spec.