NSN 3020-01-424-7399



Worm Wheel Gear Sector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-424-7399 **Spline Quantity:** 9 both ends **End Application:** Manual operator, 3" valve ball standard 0-650 psi wp **Teeth Quantity:** 40 Face Type: Concave **Bore Style:** Straight spline both ends Pitch Radius: 3.0560 inches **Tooth Direction:** Right **Throat Radius:** 0.661 inches **Mating Pitch Diameter:** 6.1120 inches **Mating Thread Lead Quantity: Pressure Angle:** 20.0000 degrees **Helix Angle:** 10.5664 degrees **Distance Between Body Face And Protruding Hub End:** 0.3125 inches first end **Face Width:** 1.4375 inches **Bore Diameter:** 1.125 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 1.625 inches first end **Outside Radius:** 3.2840 inches Arc Length: 6.6590 inches Material:

Copper alloy

Material Specification:

Mil-m-16576 military standard single material response

NSN 3020-01-424-7399

Worm Wheel Gear Sector - Page 2 of 2



Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
110
Fiig:

Mil-std (military Standard):

Mil-m-16576 spec.