# NSN 3010-00-294-8860

Rigid Shaft Coupling - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/3010-00-294-8860

Overall Length: 10.438 inches Overall Diameter: 12.000 inches Bore Shape: Tapered both ends Features Provided: Keyway and bore counterbore Taper Largest Diameter: 3.4995 inches first end and 3.5000 inches first end

# **Body Material:**

Steel

## **Special Features:**

Largest bore half of coupling has a raised face 1/8 in. Thk, 5.499in. Dim., designed to fit into counterbore of other half, hub tapered to 6 in.On both ends; counterbore diameter: first end, 4.500 and 4.750 in.; second end, 5.500 and 4.500 in.; counterbore depth: first end, 0.750 and 0.250 in.; second end, 0.781 and 0.156 in.; taper length: first end. 5.625 in. And second end, 4.938 in.; distance from center of bore to bottom of keyway: first end, 2.0625 in.; second end, 1.7495-1.7500 in.; flange width: 3.875 in.; taper per foot: both ends, 0.625 in.; hub diameter: 5.750 in.; 1 keying facility at each end; keying facility width: both ends, 0.750; keying facility length: first end, 4.625 in., second end, 4.000 in.

**Style Designator:** 

Plain flange

Shelf Life:

N/a

### Unit Of Measure:

--

### Demilitarization:

No

Fiig:

A522c0