## NSN 5990-01-126-9279

Linear Electrical Resolver - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5990-01-126-9279 **Body Material:** Aluminum **Body Style:** Standard round, rotatable housing **Shoulder Diameter:** Between 0.9370 inches and 0.9375 inches **Overall Length:** Between 2.0000 inches and 2.6600 inches Flange Diameter: Between 1.5615 inches and 1.5620 inches Flange Thickness: Between 0.0900 inches and 0.0960 inches **Body Diameter:** 1.7500 inches **Shaft Diameter:** 0.1871 inches front shaft **Shaft Length:** 0.6000 inches front shaft **Rotor Input Voltage Rating In Volts:** 26.0 Frequency In Hertz: 400.0 **Rotor Input Current Rating:** 250.0 milliamperes **Rotor Input Electrical Power Rating:** 0.1 milliwatts Maximum Linear Range In Deg: -24.0/+65.0 **Shoulder Length:** Between 0.0370 inches and 0.0430 inches **Mounting Surface To Terminal End Distance:** Between 0.1290 inches and 0.1350 inches **Shaft Type:** Round single shaft **Terminal Type And Quantity:** 6 screw Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No

## NSN 5990-01-126-9279

Linear Electrical Resolver - Page 2 of 2



Fiig:

A07800