

View Online at <https://aerobasegroup.com/nsn/6615-01-627-0155>

Reliability Indicator:

Established

Overall Length:

3.600 inches

Overall Height:

3.330 inches

Overall Width:

2.360 inches

Mounting Hole Quantity:

3

Current Type:

Dc

Contact Quantity:

9

Prime Mover Horsepower Rating:

2.5

Contact Type:

Female pin and male pin

Electrical Connection Quantity:

2

Electrical Connection Controlling Agency:

Posital

Electrical Connection Identifying Number:

M12 male, 5 pin a coded and m12 female 4 pin d coded

Mechanical Connection Quantity:

1

Mechanical Connection Size:

0.24 inches

Mechanical Connection Type:

Shaft and flange

Motor Speed Range In Rpm:

-1.0 to 1.0

Product Name:

Absolute ixarc rotary encoder

Voltage In Volts:

10.0 or 24.0

Special Features:

Interface, ethernet modbus, transmission rate 10/100mbite in 10ms, uses binary code

Reference Data And Literature:

Absolute ixarc rotary encoder manual

Supplementary Features:

Ip64/65 ingress protection, dust tight, salt spray resistant, water resistant, 10-30 vdc supply voltage, current rate 230milliamps at 10vdc and 110milliamps at 24vdc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

T261-a