NSN 6615-01-627-0155

Automatic Pilot Servomotor - Page 1 of 2



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 |

Reference Data And Literature:

Absolute ixarc rotary encoder manual

Supplementary Features:

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

10ms, uses binary code

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

T261-a