NSN 5945-00-812-4462

Electrical Solenoid - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5945-00-812-4462

Body Style:
Base end actuator
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.719 inches
Body Diameter:
1.156 inches
Body Height:
0.719 inches
Case Material:
Steel
Environmental Protection:
Fungus proof
Maximum Operating Temp:
100.0 degrees celsius
Actuator Diameter:
0.156 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
69.50 ohms
Duty Type:
Continuous
Terminal Location:
Actuator end
Voltage Rating In Volts:
30.0 dc
Mounting Facility Type And Quantity:
2 threaded stud
Current Rating:
431.0 milliamperes
Torque Rating And Type:
2.25 inch-pounds starting
Actuator Stroke Type:
Rotary
Power Takeoff Connection Type:
Plain
Thread Size:
0.099 inches mounting facility stud

Two position in-line

Mounting Facility Pattern:

NSN 5945-00-812-4462

Electrical Solenoid - Page 2 of 2



Rotation Direction And	Energizing Stroke	In Angular Deg:
------------------------	--------------------------	-----------------

25.0 clockwise

Thread Series Designator:

Unc mounting facility stud

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

Unit Of Measure:

N/a

Demilitarization:

No

Fiig:

A134a0