## NSN 5945-00-943-1792

Electrical Solenoid - Page 1 of 2

**Thread Class:** 

2a mounting facility stud



View Online at https://aerobasegroup.com/nsn/5945-00-943-1792

Body Style:
Base end actuator
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.438 inches
Body Diameter:
2.312 inches
Body Height:
1.422 inches
Case Material:
Any acceptable
Case Surface Treatment:
Any acceptable
Environmental Protection:
Dustproof
Actuator Diameter:
0.313 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Electrical Resistance:
2.23 ohms
Duty Type:
Continuous
Terminal Location:
Circumference
Voltage Rating In Volts:
28.0 dc
Mounting Facility Type And Quantity:
2 threaded stud
Torque Rating And Type:
6.84 inch-pounds starting and 6.12 inch-pounds end
Actuator Stroke Type:
Rotary
Power Takeoff Connection Type:
Shaft extensiontype
Energizing Stroke Maximum Length:
0.055 inches
Thread Size:
0.190 inches mounting facility stud

## **NSN 5945-00-943-1792** Electrical Solenoid - Page 2 of 2

Fiig: A134a0



Mounting Facility Pattern:
Two position in-line
Rotation Direction And Energizing Stroke In Angular Deg:
25.0 counterclockwise
Thread Series Designator:
Unf mounting facility stud
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No