## NSN 5945-00-956-3460

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View Online at https://aerobasegroup.com/nsn/5945-00-956-3460

Thread Class:
2b power takeoff facility hole
Body Style:
Cylindrical frame
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.282 inches
Body Diameter:
1.875 inches
Body Length:
3.375 inches
Case Material:
Copper alloy
Case Surface Treatment:
Cadmium
Environmental Protection:
Dustproof
Unthreaded Mounting Hole Diameter:
0.190 inches
Maximum Operating Temp:
350.0 degrees fahrenheit
Actuator Length:
0.750 inches
Actuator Diameter:
0.875 inches
Inclosure Type:
Fully enclosed
Magnetic Coil Quantity:
1
Duty Type:
Continuous
Terminal Location:
End opposite actuator
Voltage Rating In Volts:
30.0 dc
Mounting Facility Type And Quantity:
2 unthreaded hole
Current Rating:
175.0 milliamperes
Thready Qty Per Inch (tpi):
28 power takeoff facility hole
Actuator Stroke Type:
Pull

## **NSN 5945-00-956-3460** Electrical Solenoid - Page 2 of 2



Linear Force Delivered:
50.00 pounds
Power Takeoff Connection Type:
Internal threads
Energizing Stroke Maximum Length:
0.188 inches
Thread Size:
0.250 inches power takeoff facility hole
Mounting Facility Pattern:
Two position in-line
Special Features:
Surface treatment document and classification: baqq-p-416, type 1, class 3
Surface Treatment Specification:
Qq-p-416, type 1, class 3 federal specification single treatment response
Thread Series Designator:
Unf power takeoff facility hole
Terminal Type And Quantity:
2 wire lead
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
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