## NSN 5945-00-236-4807



Electrical Solenoid - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5945-00-236-4807 **Body Style:** Cylindrical frame **Center To Center Distance Between Mounting Facilities Parallel To Length:** 2.030 inches **Center To Center Distance Between Mounting Facilities Parallel To Width:** 2.030 inches **Body Length:** 3.191 inches **Case Material:** Steel **Case Surface Treatment:** Cadmium **Unthreaded Mounting Hole Diameter:** 0.196 inches **Maximum Operating Temp:** 150.0 degrees celsius **Mounting Base Length:** 2.468 inches **Mounting Base Width:** 2.468 inches **Actuator Length:** 1.090 inches **Inclosure Type:** Fully enclosed **Magnetic Coil Quantity: Electrical Resistance:** 1.73 ohms **Duty Type:** Continuous **Terminal Location:** End opposite actuator **Voltage Rating In Volts:** 30.0 dc **Mounting Facility Type And Quantity:** 4 unthreaded hole **Current Rating:** 17.4 amperes **Actuator Stroke Type:** 

Pull

Linear Force Delivered:

19.80 pounds

## **NSN 5945-00-236-4807** Electrical Solenoid - Page 2 of 2



Power Takeoff Connection Type:
Tapered end
Energizing Stroke Maximum Length:
0.625 inches
Mounting Facility Pattern:
Four position rectangular
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
Terminal Type And Quantity:
2 threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A134a0