

# P/N MS24523-22

## **Description**

Length: 1.27", two position (on and off), one pole, toggle style, environmentally sealed, Qualified to MIL-DTL-3950, 1TL1-2 Honeywell, MS24523 series switch. Color may vary based on manufacturer's discretion.

\* Manufacturer certifications are shipped with your order EREE of charge

# Order this part online

### **Additional Information**

### **Alternate Part Numbers**

8500K9 1TL1-2

SKU / Model: MS2452322

Minimum Qty (MOQ):

NSN: 5930-00-683-1628

Schedule B: 7318.15.6080

ECCN: EAR99

National Motor Freight: 061300, Circuit Breaker / Switch Noi







<sup>\*</sup> See page 2 for technical characteristics

# P/N MS24523-22 Specifications

Thread Class:	2a
Body Style:	Bushing Mount
Overall Length:	1.270 Inches Maximum
Bushing Length:	0.455 Inches Minimum And 0.485 Inches Maximum
Body Length:	1.270 Inches Maximum
Body Width:	0.635 Inches Maximum
Body Height:	0.890 Inches Minimum And 0.930 Inches Maximum
Actuator Style:	Round
Actuator Diameter:	0.237 Inches Minimum And 0.243 Inches Maximum
Actuator Height:	0.665 Inches Minimum And 0.695 Inches Maximum
Actuator Position-action Relationship:	Up Position Maintained And Down Position Maintained
Maximum Voltage Rating In Volts:	115.0 Ac And 28.0 Dc
End Item Identification:	Mrap Buffalo Mk2a2
Inclosure Type:	Fully Inclosed
Mounting Method:	Threaded Bushing
Features Provided:	Actuator Seal
Thread Quantity Per Inch:	32
Nominal Thread Size:	0.469 Inches
Nonpile-up Contact Arrangement:	1 Pole, Double Throw, Both Positions Maintained Single Switch Unit
Contact Load Current Rating At Maximum Rated Voltage:	20.000 Amperes Resistive Dc And 15.000 Amperes Inductive Dc And 5.000 Amperes Lamp Dc And 15.000 Amperes Resistive Ac And 10.000 Amperes Inductive Ac And 3.000 Amperes Lamp Ac
Test Data Document:	81349-mil-s-3950 Specification (includes Engineering Type Bulletins, Brochures, etc., That Reflect Specification Type Data In Specification Format; Excludes Commercial Catalogs, Industry Directories, And Similar Trade Publications, Reflecting General Type Data On Certain Environmental And Performance Requirements And Test Conditions That Are Shown As "typical", "average", "nominal", Etc.).
Thread Series Designator:	Uns
Terminal Type And Quantity:	2 Screw

# **How to Order** Order this toggle switch from our inventory online by visiting <a href="https://military-fasteners.com/switches/toggle+switches/MS24523-22">https://military-fasteners.com/switches/toggle+switches/MS24523-22</a> and selecting the quantity you want then click "add to cart". Once items are in your cart you can check out here to complete your order. Provided by Military-Fasteners.com