

**Description**

two position, one pole, environmentally sealed

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

Order this part online

**Additional Information****Alternate Part Numbers**

[1TL1-6](#)

SKU / Model:	MS2452330
Minimum Qty (MOQ):	1
NSN:	5930-00-683-1626
ECCN:	EAR99
National Motor Freight:	061300, Circuit Breaker / Switch Noi



\* See page 2 for technical characteristics

# P/N MS24523-30 Specifications

Body Style:	Bushing Mount
Hazardous Locations/environmental Protection:	Vaportight
Overall Length:	1.270 Nominal Centimeters
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 Momentary
Maximum Voltage Rating In Volts:	115.0 Ac And 28.0 Dc
End Item Identification:	Mrap - Common Nsn - Used On 2 Mrap Variants And 134 Other Weapon Systems Including 21n - Nuclear Reactors Program
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, Single Throw, Normally Open, Momentary Action Single Switch Unit
Contact Load Current Rating At Maximum Rated Voltage:	15.000 Amperes Resistive Dc And 10.000 Amperes Inductive Dc And 4.000 Amperes Lamp Dc And 15.000 Amperes Resistive Ac And 7.000 Amperes Inductive Ac And 2.000 Amperes Lamp Ac
Test Data Document:	81349-mils-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 <https://military-fasteners.com/switches/toggle+switches/MS24523-30> 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.