

View Online at <https://aerobasegroup.com/nsn/5985-01-365-2214>

Body Style:

Rectangular

Overall Length:

2.500 inches

Overall Height:

2.300 inches

Overall Width:

Between 0.280 inches and 0.305 inches

Unthreaded Mounting Hole Diameter:

Between 0.111 inches and 0.116 inches

Longest Horizontal Distance Between Mounting Centers:

2.080 inches single mounting facility pattern

Longest Vertical Distance Between Mounting Centers:

1.670 inches single mounting facility pattern

Operating Temperature Range:

-54.0/+85.0 degrees celsius

Voltage Standing Wave Ratio:

2.30 single

Switching Time:

200.0 nanoseconds

Switch Return Mechanism Type:

Fail-safe

Coupling Position Quantity:

5

Mounting Facility Type And Quantity:

4 unthreaded hole

Mounting Facility Pattern:

Four position rectangular single mounting facility pattern

Material:

Aluminum body stainless steel connecto (s)beryllium terminal(s)

Precious Material And Location:

Terminal surfaces gold

Precious Material:

Gold

Surface Treatment:

Chromate body outside surfaces and nickel body outside surfacespassivate connecto (s) outside surfacesgold terminal(s) outside surfaces and nickel terminal(s) outside surfaces

Terminal Type And Quantity:

4 pin

Specification Data:

97942-587r475 manufacturers source control

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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