

View Online at <https://aerobasegroup.com/nsn/5945-00-738-2254>

Terminal Quantity:

1

Terminal Type:

Connector, receptacle

Overall Length:

3.187 inches

Overall Height:

2.562 inches

Overall Width:

2.687 inches

Dc Voltage Rating:

Between 20.0 volts and 30.0 volts

Environmental Protection:

Hermetically sealed

Cubic Measure:

16.510 cubic inches

End Application:

Aircraft, t-38; radar set lt air traffic control (17m jul83)(an/tps-63); aircraft, t-37; aircraft, f-16

Mounting Configuration:

4 mtg holes 0.190 in. Diameter on 2.312 in. By 1.750 in. Mtg centers

Actuation Type:

Electromechanical

Adjustability:

Nonadjustable

Flashing Rate:

85 per minute

Duty Cycle:

1.4 seconds on

Failure Automatic Circuit Condition:

Off

Accuracy In Percent:

4.2

Controlled Circuit Quantity:

1

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Test Data Document:

81349-mil-f-26301 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", "", etc.).

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

T142-m