

View Online at <https://aerobasegroup.com/nsn/6625-00-542-0606>

Reliability Indicator:

Not established

Mounting Provision Quantity:

2

Overall Length:

Between 1.970 inches and 2.030 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

Between 0.844 inches and 0.904 inches

Overall Height:

Between 1.658 inches and 1.718 inches

Overall Width:

Between 1.220 inches and 1.280 inches

Unthreaded Mounting Hole Diameter:

Between 0.190 inches and 0.220 inches

Furnished Items And Quantity:

Nut 4; lockwasher 4; screw 2

Usage Design:

External

Accuracy In Percent:

-0.25/+0.25 all ranges

Element Material:

Copper-manganese-nickel alloy

Mounting Method:

Unthreaded hole

Cubic Measure:

4.464 cubic inches

Terminal Location:

Top

Voltage Drop In Millivolts:

50.0

Current Rating And Type:

10.0 amperes dc

Special Features:

Critical applications: improved platoon command post, hawk (e1165) (an/gsa-132); info coordination central, hawk (e0725) (an/tpx-46 an/msq-111); nuclear reactors program; missile, mi peacekeeper; acft, f-111; acft, thunderbolt ii, a-10; cobra dan sys, fps-108; missile, hawk mim-23; bradley fighting vehicle system; over the horizon back scanner (oth-b) program (an/fps-118); deep submergence systems programs; counter measure set, an/slq-17

Test Data Document:

58536-a-a-55524 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.).

Terminal Type And Quantity:

2 threaded stud

Specification Data:

58536-a-a-55524/1 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A33500