

View Online at <https://aerobasegroup.com/nsn/5935-01-414-1143>

**Body Style:**

Straight shape

**Overall Length:**

19.0 millimeters

**Overall Width:**

8.0 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

1.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

28.0 single mating end single contact grouping

**Polarization Method:**

Mating end

**Connector Locking Method:**

Friction

**End Application:**

Wasp class lhd, tarawa class lha, ticonderoga class cg (47), nimitz class cvn, sea wolf class ssn, arleigh burke class ddg, oliver perry class ffg, forrestal class cv, spruance class dd (963)

**Terminal Location:**

Back single mating end single contact grouping

**Contact Material:**

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:**

Tin single mating end single contact grouping

**Insert Material:**

Plastic single mating end

**Criticality Code Justification:**

Feat

**Terminal Type:**

Pin single mating end single contact grouping

**Included Contact Quantity:**

10 single mating end single contact grouping

**Included Contact Type:**

Square pin single mating end single contact grouping

**Special Features:**

Weapon system essential

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A039b0