

View Online at <https://aerobasegroup.com/nsn/5935-01-296-1031>

**Body Style:**

Straight shape

**Overall Length:**

Between 3.795 inches and 3.825 inches

**Overall Height:**

Between 0.786 inches and 0.826 inches

**Overall Width:**

Between 0.335 inches and 0.355 inches

**Unthreaded Mounting Hole Diameter:**

Between 0.115 inches and 0.135 inches

**Distance Between Mounting Facility Centers:**

Between 3.540 inches and 3.560 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

2 rows of contacts non-inserted board single mating end

**Polarization Method:**

2 polarization posts

**Connector Locking Method:**

Friction

**Insert Material:**

Plastic polyester single mating end

**Insert Material Specification:**

Mil-m-24519, ty gpt-30f military specification single material response single mating end

**Specification Data:**

53711-5189013 manufacturers source control

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A039b0

**Mil-std (military Standard):**

Mil-m-24519 spec.