

View Online at <https://aerobasegroup.com/nsn/5935-01-517-5021>

**Body Style:**

Rectangular shape w/tabs

**Overall Length:**

23.8 millimeters

**Overall Height:**

Between 12.15 millimeters and 12.45 millimeters

**Overall Width:**

Between 18.65 millimeters and 18.95 millimeters

**Body Length:**

Between 19.85 millimeters and 23.15 millimeters

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

5025-02 single mating end

**Contact Removability:**

Removable single mating end all contact groupings

**Contact Maximum Current Rating In Amps:**

30.0 single mating end all contact groupings

**Connector Locking Method:**

Push-pull and clip

**Connector Cable Strain Relief Method:**

Wedge-lock

**End Application:**

4210-01-486-1035; wsd: truck, heavy expanded mobility tactical (hemtt) and tfft (tactical fire fighting truck)

**Operating Temperature Rating:**

Between -40.0 degrees celsius and 125.0 degrees celsius

**Terminal Location:**

Back single mating end all contact groupings

**Contact Material:**

Copper alloy single mating end all contact groupings

**Contact Surface Treatment:**

Tin single mating end all contact groupings

**Terminal Type:**

Tab, solder lug single mating end all contact groupings

**Shell Material:**

Plastic polyamide

**Included Contact Quantity:**

2 single mating end all contact groupings

**Special Features:**

Connector ltd to 3mm pvc cable or smaller

**Color:**

Black

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0