

View Online at <https://aerobasegroup.com/nsn/5935-01-235-1860>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Body Style:**

Straight shape, internal coupling w/backshell

**Overall Length:**

2.745 inches

**Overall Diameter:**

2.215 inches

**Threaded Device Type:**

Hub

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

Gk-r7 all mating ends

**End Application:**

Used on pivads 20mm m163a2

**Thready Qty Per Inch (tpi):**

18

**Thread Size:**

2.000 inches

**Terminal Location:**

Front single mating end all contact groupings

**Insert Material:**

Rubber silicone class q all mating ends

**Terminal Type:**

Crimp single mating end all contact groupings

**Shell Material:**

Aluminum alloy

**Shell Surface Treatment:**

Cadmium

**Included Contact Quantity:**

7 single mating end all contact groupings

**Special Features:**

Connector comes with a coupling nut, part no.12554929-9; 1 backshell adapter, part no.12554931; and 1 o ring, part no.Ms28775-033

**Thread Series Designator:**

Uns

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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