

View Online at <https://aerobasegroup.com/nsn/4720-01-466-3765>

**Cross Sectional Shape:**

Round

**Thread Class:**

2b 1st end

**Thread Direction:**

Right-hand 1st end

**Inside Diameter:**

0.625 inches

**Temperature Rating:**

-40.0 degrees fahrenheit and 212.0 degrees fahrenheit single response

**Outside Diameter:**

0.980 inches

**Minimum Inside Bending Radius:**

8.000 inches

**Exterior Color:**

Black

**End Application:**

Power unit as

**Connection Style:**

Swivel nut flare 1st end

**End Connection Design:**

Straight 2nd end

**Connection Type:**

Threaded internal tube 1st end

**Features Provided:**

Nonskive

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

14 2nd end

**Burst Test Pressure:**

14500.0 pounds per square inch

**Layer Composition And Location:**

1st layer molded rubber, nitrile and 2nd layer braided steel wire and 3rd layer molded rubber, nitrile and 4th layer braided steel wire and outer layer molded rubber, nitrile

**Maximum Operating Pressure:**

3625.0 pounds per square inch

**Thread Size:**

0.875 inches 2nd end

**Seat Angle:**

37.0 degrees 1st end

**Hydrostatic Test Pressure:**

7250.0 pounds per square inch

**Outer Covering Environmental Protection:**

Abrasion resistant and fire resistant and oil resistant

**Inside Surface Condition:**

Smooth

**Measuring Method And Length:**

120.000 inches

**Product Name:**

C2at 2-wire braid hose - sae 100r2 type at - assembly

**Special Features:**

Meets u.S. Msha 2g flame resistance designation; boss end supports o'ring seal

**Media For Which Designed:**

Hydraulic fluid single response

**Thread Series Designator:**

Unf 2nd end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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