

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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