

View Online at <https://aerobasegroup.com/nsn/4720-01-480-5840>

**Cross Sectional Shape:**

Round

**Wall Thickness:**

Between 0.010 inches and 0.080 inches

**Inside Diameter:**

2.000 inches first end

**Minimum Inside Bending Radius:**

2.000 inches

**End Application:**

E-3a awacs

**Endlength:**

1.250 inches both ends

**Connection Style:**

Round both ends

**Connection Type:**

Soft both ends

**End Inside Diameter:**

2.000 inches both ends

**Maximum Operating Pressure:**

4.0 pounds per square inch

**Measuring Method And Length:**

5.750 inches

**Product Name:**

Hose air duct flexible

**Material:**

Steel 2nd ply

**Material Specification:**

Mil-y-1140 military specification single material response reinforcing cord

**Style Designator:**

Helically wound continous wire supported

**Test Data Document:**

81205-bms8-17k specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Specification Data:**

81205-bacd40a manufacturers standard

**Specification Or Standard:**

1 type and 2 class and b grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A229a0

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

Mil-y-1140 spec.