



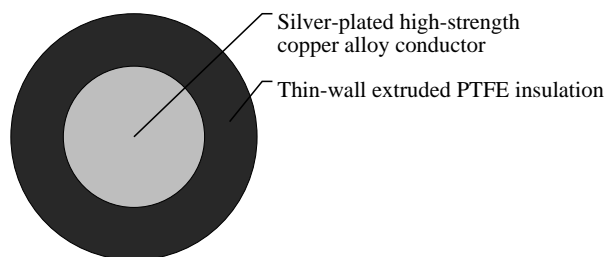
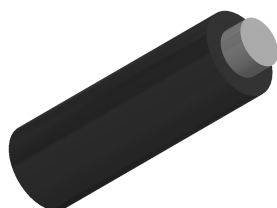
# Caledonian

Military Cables

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## MIL-W-81822/6 Type C 1C26AWG



## APPLICATIONS

These extruded thin wall PTFE (polyvinylidene fluoride) insulated single-core MIL-W-81822/6 cables are used in back panel wire wrap applications. These wires have solid conductors for wire-wrap applications such as back panel wiring, with a choice of three conductor materials.

## VOLTAGE RATING

300V

## CABLE CONSTRUCTION

Conductor: Silver-plated high-strength copper alloy

Insulation: Thin-wall extruded PTFE

## COLOUR CODE

MIL-STD-104(See page 65)

## PHYSICAL AND THERMAL PROPERTIES

Temperature Range: 200°C

## DIMENSION AND PARAMETERS

AWG Size	Conductor Stranding	Conductor Diameter	Conductor Diameter	Overall Diameter (min.)	Overall Diameter (min.)	Overall Diameter (max.)	Overall Diameter (max.)	Approx. Weight	Max. Resistance at 20°C
		in	mm	in	mm	in	mm	LBS/MFT	OHMS/MFT
26	Solid	0.0159	0.404	0.029	0.737	0.033	0.838	1.4	50.4