

MIL-C-5040 Parachute Cord Specifications & Technical Data

Manufactured from heat treated nylon to military specification MIL-C-5040.

| Туре | Diameter | MBS | Colour | # Core Strands | NSN | Package | PART # |
|------|------------------|--------|----------------------|-------------------|------------------|-----------|---------------|
| 1A | 1mm (1/32") | 100lbf | Natural (White) | 0 | 4020-21-882-9701 | 700 yards | 18-100-70 |
| 2 | 2.5mm (3/32") | 400lbf | Natural (White) | 4 | 4020-21-882-9715 | 700 yards | 18-400-70 |
| 3 | 3mm (1/8") | 550lbf | Natural (White) | 7 | 4020-21-882-9680 | 400 yards | 18-550-70 |
| 3 | 3mm (1/8") | 550lbf | Olive Drab (Camo) | 7 | 4020-21-874-2586 | 400 yards | 19-550-40-900 |
| 3 | 3mm (1/8") | 550lbf | Black | 7 | | 400 yards | 19-550-40-200 |
| 3 | 3mm (1/8") | 550lbf | Red | 7 | 4020-21-106-1391 | 400 yards | 19-550-40-500 |

*Rated breaking strength is the optimum strength, achieved under laboratory conditions, in accordance with prescribed test procedures, on a new rope, pulling at a slow, steady rate in a straight line.

Applications

- Military gear & equipment
- General use
- Lashing

Features

- Soft feel for excellent handling
- Non-rotating torque free
- Excellent knotting

Fiber Specifications

- Excellent microbial resistance
- Durability
- Melts at 258°C

Specifications may change without notice. We recommend referring to cancord.com for the most up to date information, or requesting a current specification sheet when ordering.



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