

A-A-59826  
Type III



MONOCORD  
NYLON

World of A&E

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# A-A-59826

*A&E's Bonded Monocord Nylon threads that meet US  
Government A-A-59826 specifications and are Berry  
Amendment Compliant*



- Clothing
- Equipage & Footwear
- Gloves
- Parachutes
- Cargo

Type III (Monocord Bonded) available in Class A (Regular Finish)  
or Class B (Non-wick Finish)

#### Features & Benefits:

- Made with high-tenacity Type 6.6 Nylon continuous filament yarns
  - Exceptionally strong for their size
  - Superior abrasion resistance and seam durability
- Made with a monocord thread construction
  - High strength contributing more durable seams
  - Flat & Ribbon-like providing a lower seam profile
- Pressure dyed
  - Superior color fastness
- Manufactured with a state-of-the-art bonded finish
  - Superior ply security and abrasion resistance
  - Fewer thread breaks and more production output
- Superior low-friction thread lubricant
  - Superior needle heat resistance
  - Superior frictional characteristics for a more consistent stitch appearance.

**A-A-59826 Government Spec replaces VT-295E for all federal agencies.**

*“There is a Difference”*



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## Physical Characteristics for **Type III** – monocord, bond finish

Tex Size Range	Gov. Tkt. Number	Ply	Yards per Lb.		Strength Lbs. Min.	Elongation % Max.
			Min.	Max.		
16 – 20	00	1	23,901	27,000	1.8	35
21 – 25	A	1	16,351	23,900	2.8	35
27 – 34	AA	1	13,301	16,350	4.1	35
45 – 47	B	1	8,001	13,300	6.0	35
70 – 75	E	1	5,201	8,000	9.0	35
90 – 110	F	1	3,851	5,200	11.8	35
135 – 154	FF	1	2,151	3,850	17.5	35
150 – 258	3	1	1,701	2,150	27	35
270 – 331	4	1	1,301	1,700	36	35
350 – 431	5	1	1,001	1,300	45	35
400 – 536	6	1	851	1,000	54	35
600 – 684	8	1	600	850	72	35

### Features & Benefits:

- Made with high-tenacity Type 6.6 Nylon continuous filament yarns
  - Exceptionally strong for their size
  - Superior abrasion resistance and seam durability
  - Superior strength retention after heat exposure to Type 6 Nylon
- Made with a monocord thread construction
  - Flat and ribbon cross-section providing excellent abrasion resistance
  - Can be wound with more yards per bobbin than a twisted nylon thread
- Pressure dyed
  - Superior color fastness
- Manufactured with a state-of-the-art bonded finish
  - Good ply security and excellent abrasion resistance

### Various Styles of Prewound Bobbins Available.

For information, contact your local A&E Representative,  
Sherry Smith or Marisa Payne Government Sales Specialist  
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(800) 223-8872 / Fax: 704-827-8063  
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