

A-A-55217A



SPUN META-  
ARAMID

# A-A-55217A

*A&E's Spun Meta-Aramid threads that meet US Government A-A-55217A specifications and are Berry Amendment Compliant*

Type I – Spun Construction

Ideal for sewing protective clothing for US Government applications.

**Spun Meta-aramid  
that is Berry  
Compliant**



A-A-55217 Government Spec replaces MIL-T-83193 for all federal agencies.

## Common Applications:

- Protective fire-fighting clothing
- Protective combat clothing
- Flight safety equipment

*“There is a Difference”*



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## A-A-55217 Type I Physical Characteristic Requirements

Tex Size Range	Ply	Yield Yards / Lb.		Strength Lbs. Min.	Elongation % Max
		Min	Max		
24 – 27	2	18,000	19,700	1.8	30
35 – 40	3	11,500	13,600	2.0	30
50 – 60	3	8,200	9,600	3.0	30
70 – 80	4	6,200	7,100	4.5	30
90 – 100	4	4,700	5,200	5.5	30

### Other US Government Aramid Threads:

A-A-50195A = filament meta-aramid (Nomex®)

A-A-55195 = spun para-aramid (Kevlar®)

A-A-55220 = filament para-aramid (Kevlar®)

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