



Navy Clothing & Textile Update



**Deputy Commander, Navy Uniforms
Navy Exchange Service Command**

CAPT John D. Cassani

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Navy Clothing Organization

Chief of Naval Operations

**OPNAV
N1/N13**

Uniform Matters
Office (UMO)

**FLEET and
Type
Commanders**

**POLICY and
REQUIREMENTS**

Sea Bag / Optional Uniforms

Organizational Clothing / Protective Gear

**NAVSUP/
NEXCOM
NCTRF**

**NAVSUP/
NEXCOM
NCTRF
General**

**NAVSEA
Ship/Sub**

**NAVAIR
Aviation**

**NAVFAC
Expeditionary**

**TECHNICAL,
DESIGN, &
DEVELOPMENT**

**DLA
Govt Issue
Uniforms**

**NEX
Commercial
Uniforms**

DLA

**Direct
Procurement by
Navy Units**

**MATERIAL MGT,
PROCUREMENT,
& SUSTAINMENT**



Navy Uniform Projects

CNT White Hat



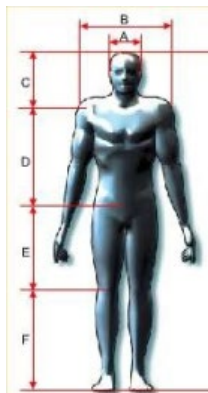
Cotton Hat Stock Nearly Depleted, CNT Hat in Production, Looking for Other Alternative Fabrics to Test

PTU Upgrade



In Select NEXCOM Stores as of Oct 2018, Transition to Seabag in 12 to 18 Months

Female Uniform Size Standardization



Standard Sizing for Female Service Uniforms

Improve Female Uniform Fit



Improve Fit of Female Skirts and Slacks

Navy Ballistic PPE



End State for All Missions: Maritime Security Helmet (MSH) Maritime Armour System (MAS)

White Overblouse Design



Develop Pattern, Material Considerations Under Review

Redesign Navy Black Safety Boot (I-5)



Developing Anti-FOD/ Slip Resistant Sole

Submarine Sweater



NCTRF Testing UMO Developing Policy

Maritime 2-Piece FR Variant



Developing a 2-Piece FR Shipboard Uniform



PMA-202's Portfolio



Personal Protection & Persistence

- Anti-exposure systems
- Communication headset components
- Flight Clothing: suits & jackets
- Flight Deck Cranials
- Safety Boots, gloves, socks, undergarments
- Helmets & Hearing Protection systems
- Personnel heating & cooling systems

Combat Survivability

- Anti-G-Force protection suits
- Bio-waste collection units
- Body Armor
- High endurance seats
- Hydration sustainment systems
- Laser Eye Protection & FOD glasses
- Oxygen generation, masks & filters
- Physiological Monitoring
- Smoke masks

Visual Situational Awareness

- Enhanced Visual Acuity
- Night Vision Cueing & Display
- Night Vision Goggles

Chem Bio Defense: Protection & Persistence

- Detection & Decontamination systems
- Respirators
- Skin exposure protection clothing

Escape, Egress, Evasion & Recovery

- Crashworthy seats & Restraint systems
- Escape systems – ejection seats
- Parachutes
- Underwater breathing apparatus
- Survival radios, signaling devices
- Survival rafts, Life Preservers
- Survival vests, Survival kit items

1070 Products, 38 Product Groups





Navy Points of Contact

OPNAV

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