

MIL-P-5315B  
 AMENDMENT -1  
 18 NOVEMBER 1966

# MILITARY SPECIFICATION

## PACKING, PREFORMED, HYDROCARBON FUEL RESISTANT

This amendment forms a part of Military Specification MIL-P-5315B, 2 December 1964, and has been approved by all Departments and Agencies of the Department of Defense.

Page 2, table I:

- (a) Item 7, under "Property": Delete "Shore "A"", and substitute "durometer".
- (b) Item 8, under "Requirements": Delete "0-50", and substitute "25 max."

Page 3, table II: Delete, and substitute:

TABLE II. Permissible production variation in physical properties from the qualification values

Item	Property	Variation
1	Tensile stress at 100 percent elongation, psi.	±15 percent
1/ 2	Tensile strength, psi.	±15 percent
1/ 3	Ultimate elongation, percent.	±20 percent
4	Specific gravity, points.	±0.02 points
1/ 5	Volume change due to type I test fluid aging, percent.	±2 units of percent
1/ 6	Volume change due to type III test fluid aging, percent.	±3 units of percent
1/ 7	Hardness, durometer, points.	±3 points
1/ 8	Compression set (permanent set), percent	±5 units of percent
1/ 9	Temperature retraction, °F.	±2° F
10	Corrosion and adhesion.	None

1/ All values obtained shall be within the numerical limits specified in table I.

Page 5, paragraph 4.4.3: Delete items (d), (e), and (f).

### Custodians:

Army - AV  
 Navy - AS  
 Air Force - 11

### User activities:

Navy - SH, MC

### Preparing activity:

Air Force - 11

### Reviewer activities:

Army - AV, AT, MI, WC  
 Navy - AS  
 Air Force - 11, 69

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