WW-U-516B AMENDMENT 1 March 16, 1995

FEDERAL SPECIFICATION

UNIONS, BRASS OR BRONZE, THREADED PIPE CONNECTIONS AND SOLDER-JOINT TUBE CONNECTIONS

The General Services Administration has authorized the use of this amendment, which forms a part of WW-U-516B, dated August 29, 1974, by all federal agencies.

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Delete 3.15 in its entirety and substitute the following:

"3.15 <u>Resistance to leakage</u>. All unions shall be capable of withstanding an air pressure of at least 60 pounds per square inch gage (PSIG) or hydrostatic pressure of not less than 250 PSIG without leakage when tested in accordance with 4.6.3."

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Delete 4.6.3 in its entirety and substitute the following:

"4.6.3 <u>Leakage test</u>. The first article, when a first article is required, and production units selected in accordance with 4.4, shall be air tested at no less than 60 PSIG while under water, or to a hydrostatic pressure of 250 PSIG, to verify conformance to 3.15."

MILITARY INTERESTS:

CIVIL AGENCY COORDINATING ACTIVITY:

GSA - FSS

PREPARING ACTIVITY:

Navy - YD1

(Project 4730-0395)

Custodians: Navy - YD1

Air Force - 99 Review Activities:

Army - CE, GL, ME Navy - CG, MC Air Force - 82 DLA - CS

AMSC N/A

FSC 4730

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