

INCH-POUND

MIL-P-26536D
AMENDMENT 1
5 June 1995

MILITARY SPECIFICATION

PROPELLANT, HYDRAZINE

This amendment forms a part of MIL-P-26536D, dated 27 July 1987,
and is approved for use by all Departments and Agencies of the
Department of Defense

TABLE I: Delete and substitute:

TABLE I. Chemical and physical properties.

Properties	Limits			
	Standard grade	Monopropellant grade	High purity grade	Test paragraph
Hydrazine (% by wt)	98 min	98.5 min	99.0 min	4.5.2
Water (% by wt)	1.5 max	1.0 max	0.5 - 1.0	4.5.2
Ammonia (% by wt)	---	---	0.3 max	4.5.2
Particulate (mg/L)	10 max	1.0 max	1.0 max	4.5.3
Chloride (% by wt)	---	0.0005 max	0.0005 max	4.5.4
Aniline (% by wt)	---	0.50 max	0.003 max	4.5.5
Iron (% by wt)	---	0.002 max	0.0004 max	4.5.6
Nonvolatile residue (% by wt)	---	0.005 max	0.001 max	4.5.7
Carbon dioxide (% by wt)	---	0.003 max	0.003 max	4.5.8
Other volatile carbonaceous material (Total as MMH & UDMH, Alcohol, % by wt)	---	0.02 max	0.005 max	4.5.9

Custodians
Army - MI
Navy - AS
Air Force - 68

Preparing Activity
Air Force - 68

Civil Agency Interest
NASA

Review Activities
Air Force - 12,19

(Project 9135-0130)

AMSC N/A
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1 of 1
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