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MS29512 — tube-fitting packing, fuel resistant (MIL-P-5315)

Packing, Preformed, Hydrocarbon Fuel Resistant, Tube Fitting: dimensions and part numbers as tabulated.



MS29512

Specification

Item	Value
Type	Packing, tube fitting
Compound specification	MIL-P-5315
Temperature range	-65 to 200 °F
Status	Check the current issue of the standard before design use.

Part numbers

Part no.	Size	Thickness, in
MS29512-02	1/8	.064
MS29512-03	3/16	.064
MS29512-04	1/4	.072
MS29512-05	5/16	.072
MS29512-06	3/8	.078
MS29512-07	7/16	.082
MS29512-08	1/2	.087
MS29512-09	9/16	.097
MS29512-10	5/8	.097
MS29512-12	3/4	.116
MS29512-14	7/8	.116
MS29512-16	1	.116
MS29512-20	1-1/4	.118

Size is the tube O.D. in inches.

How to read the part number

Part	Meaning
Format	MS29512-<dash>
Example	MS29512-02 — dash 02

Notes

- Packing for tube fittings: O-rings of the sizes shown and one grade only. Inside diameters are not tabulated for this standard.

SOURCES · MS29512 — Packing, Preformed, Hydrocarbon Fuel Resistant, Tube Fitting

SCAN · OPEN THIS DATA SHEET
theaviationpoint.com/parts/gaskets-orings/ms29512/

Reference data. The aircraft manufacturer's documentation (SRM / IPC) takes precedence.

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