

## A-SERIES PNEUMATIC MALE THREADED PLUG



\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability

DATE  
: 07/08/2026 12:45 AM

SKU  
: 6723

BRAND  
: DIXON VALVE

MODEL  
: A1M1-B

**Applications:**

A series couplers are intended for use in compressed air service where the convenience of one hand operation and a compact profile is desired.

**Specifications:**

Rated pressure for connected Brass Coupler & Brass Plug: 500 PSI (35 bar)  
Maximum Working and 15,500 PSI (1,070 bar) Burst

**Construction:**

Machined components are manufactured using solid bar stock.

**Compatibility & Interchange Data:**

Proprietary Astronautics

**Safety notes:**

Pressure rating given at ambient temperature 70°F (21°C).

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

### TECHNICAL SPECIFICATIONS

<b>Body Size</b>	1/8"
<b>Factory Part Number</b>	A1M1-B
<b>Flow</b>	7 CFM at 100 PSI
<b>Hex</b>	7/16"
<b>Length</b>	1.30"
<b>Material</b>	Brass
<b>Maximum OD</b>	0.51"
<b>Pressure Rating</b>	See Product Details

**TECHNICAL SPECIFICATIONS**

<b>Thread</b>	NPTF
<b>Thread Size</b>	1/8"
<b>Weight Lb</b>	0.0200