

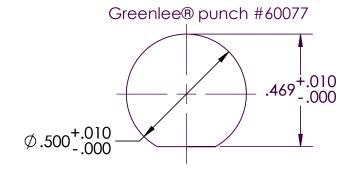
PROPRIETARY AND CONFIDENTIAL	Description		NAME	DATE	PART#		REV
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF INDUSTRIAL SPECIALTIES MFG. AND IS MED SPECIALTIES. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF INDUSTRIAL SPECIALTIES MFG. AND IS MED SPECIALTIES IS PROHIBITED.	3/16" Hose Barb, Non-Valved, Panel Mount Hose Barb Thumb-Latch Type Socket Coupling, 1/8" Flow, Natural Acetal Body and Terminations, Stainless Steel Thumb-Latch, External Springs and Pins, 1/2-24UNS Nickel Plated Brass Panel Nut	DRAWN BY:	SCW	24-Oct-14	20AC-S3-03		1
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		SCALE 2.5:1		Industrial Special IS Med Specialtie			
		DO	NOT SCALE	DRAWING	13 Wed Specialities		<b>G G</b>

## Specifications

Body and Termination Material	Natural Acetal (POM) - FDA and NSF Compliant for Food Contact
Thumb-latch Material	301 Stainless Steel
Thumb-latch Spring Material	304 Stainless Steel
Pin Material	316 Stainless Steel
Pin Spring Material	302 Stainless Steel
Panel Mount Nut	1/2"-24UNS Electrodeposited Nickel Plated Brass
Operating Pressure Range	Vacuum to 120 psi (8.3 bar)
Operating Temperature Range	-40° F to 180° F (-40° C to 82° C)
Flow Capacity	1/8" Size
	It is the sole responsibility of the system designer and user to select
	products suitable for their specific application requirements and
	to ensure proper installation, operation, and maintenance of
Compatibility Statement	these products.
	Material compatibility, product ratings and application details
	should be considered in the selection. Improper selection or use of
	products described herein can cause personal injury or product
	damage.

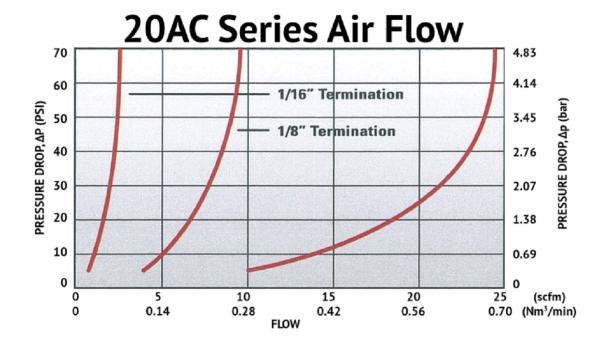
Panel Mount Dimensions			
	PANEL OPENING	MAX PANEL THICKNESS	MIN PANEL THICKNESS
SOCKETS	Per Drawing	0.5"	0.05"
PLUGS	0.5"	0.3"	0.05"

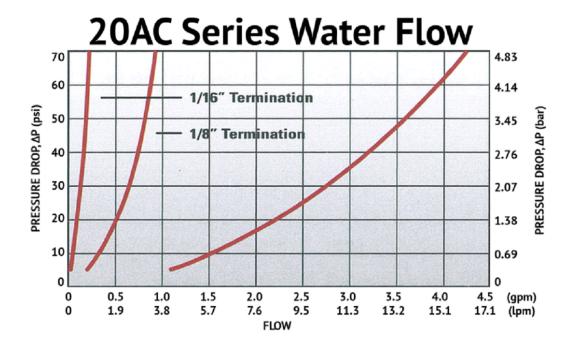
PANEL NUT HEX SIZE	PANEL NUT THREAD
5/8"	1/2" - 24UNS



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