TECHNICAL DRAWINGS ARE APPROXIMATE ACTUAL SIZE

1/8"-27 PTF

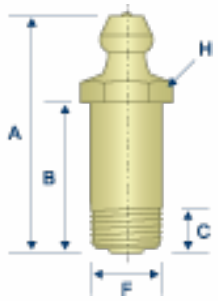
EXCEEDS 72 HR SALT SPRAY.
8,000 PSI MAX PRESSURE.

SAE J534

1/8"-27 PTF pipe threads, which have 27 threads per inch, are sometimes generically referred to as 1/8" NPT, and may be threaded into NPT and NPTF threaded holes. Thread sealant is recommended for use with NPT threaded holes. The primary difference between the HA1684 and H1684 is the hex size.

H1607 *

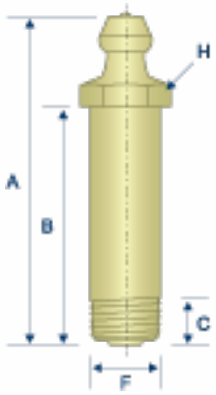
Straight
1/8"-27 PTF SAE Short
Extra Long Shank



1607-B + AVAILABLE IN STAINLESS
5003
JD1771

H1669 *

Straight
1/8"-27 PTF SAE Short
Super Long Shank



1669-B
JD1782

HA1684

Straight
1/8"-27 NPTF
Super Long Shank



1684-B

H1684 *

Straight
1/8"-27 PTF Spl. Short
Super Long Shank



369599
5009
JD1779

ITEM #	THREAD	ANGLE (E)	OVERALL LENGTH (A)	SHANK LENGTH (B)	MIN. THREAD LENGTH (C)	OVERALL WIDTH (D)	THREAD DIAMETER (F)	SWING CLEARANCE (G)	HEX (H)
H1607 *	1/8"-27	STRAIGHT	1.25"	.75"	.22"	□	.39"	□	7/16"
H1669 *	1/8"-27	STRAIGHT	1.75"	1.28"	.22"	□	.39"	□	7/16"
HA1684	1/8"-27	STRAIGHT	2.62"	2.16"	.22"	□	.39"	□	3/8"
H1684 *	1/8"-27	STRAIGHT	2.62"	2.16"	.22"	□	.39"	□	7/16"

* Common Parts
Parts with this designation are in wide distribution.

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