

MAXIMUM WORKING PRESSURE: 5000 PSI [345 BAR]

BORE DIAMETER: 1.50 IN [38.1]

ROD DIAMETER: 1.00 IN [25.4]

PUSH AREA: .79 SQ IN [5.1 SQ CM]

MAXIMUM PUSH FORCE: 3,950 LBS [1792 KG]

VELOCITY FUSE SETTING: 1.1-1.4 GPM [4.2-5.3 LITER/MIN.]

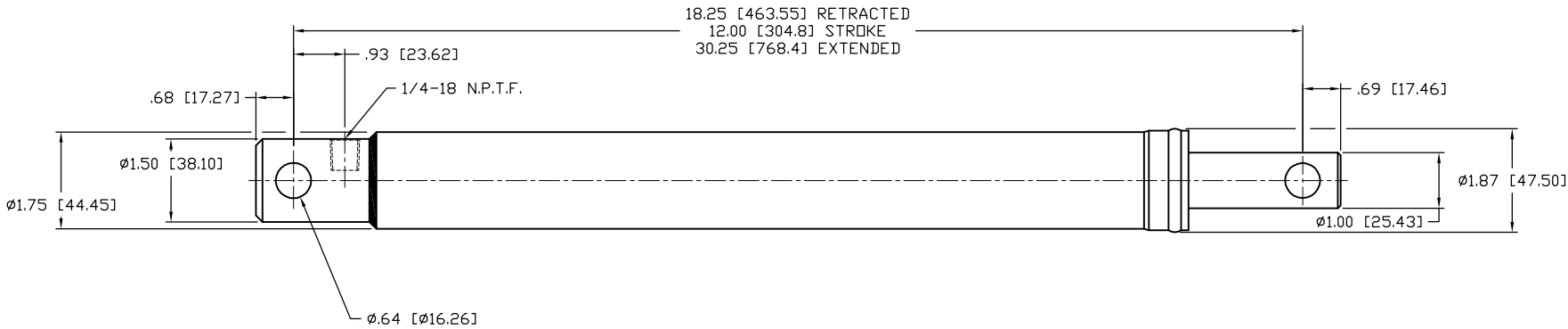
< AT 70°F [21°C] MIL-H-5606 OR EQUIVALENT VISCOSITY RANGE

OF 100-120 SSU >

RECOMMENDED FLUID: PER MIL-H-5606 OR EQUIVALENT

RECOMMENDED TEMPERATURE RANGE: -30°F TO 130°F [-34°C TO 54°C]

PAINT BLACK PER PP1199029.



UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS
ARE NOMINAL AND MAY VARY DUE TO MANUFACTURING
TOLERANCES AND ASSEMBLY TOLERANCE STACK-UP.

SPECIFICATIONS		DIMENSIONS IN BRACKETS ARE IN DWG		REL DWG TO PRODUCTION ECO 31863 DK 10/18/04	
MAT'L: SEE BOM		FRESH UNLESS SPECIFIED ✓ R _{0.8} [R _{0.8} μm]		RE 30769 10/20/95	
DRAWING STANDARDS per ASME Y14.5M-1994		ALL ANGULAR DIMENSIONS ARE 45° UNLESS SPECIFIED		REV. CHANGES ECO#/DATE/INITIAL	
WHERE USED (REF)	MODEL (REF)	SCALE 1:1.5	DO NOT SCALE DRAWING	POWER-PACKER. A UNIT OF ACTUANT, INC.	
DWG FILE CS10127502	DRAWN BY C	DATE 10/18/04	DATE 10/18/04	TITLE CYLINDER ASSEMBLY	
PART NO. CS10127502		PART NO. CS10127502			