Torque Summary for Pressure Switch Assemblies

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1.0 PURPOSE

To outline the torque values used in Pressure Switch assembly work instructions.

2.0 TORQUE REQUIREMENTS

Table 1: Torque Values by Pressure Switch Component

Assembly	Component	Item No.	Torque (in·lbs)
Microswitch Sub-Assembly	Mounting Screws[1]	ZF070003	3
Leaf Spring Sub-Assembly	Mounting Screw[1]	ZF110005	50
Automatic/Manual Pressure Switch	Bottom Sub Set Screw[1]	ZF120001	40
	Leaf Spring Mounting Screw[1]	ZF110002	70
	Micro-Switch Mounting Screw[1]	ZF110001	70
	Piston Housing Nut	P2200199	160
High Temperature Pressure Switch	Bottom Sub Set Screw[1]	ZF120001	40
	Leaf Spring Mounting Screw[1]	ZF110002	70
	Micro-Switch Mounting Screw[1]	ZF110001	70
	Piston Housing Nut	P2200199	230

Notes:

1) Torque values are subject to application of thread-locker as defined in assembly work instructions.

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