

**Table B. ADAPTER SUFFIX LETTERS for North American Burners<sup>①</sup>**

4211.....D	4682.....H	5514.....D	6736.....B
4213.....D	4683.....B	5795.....D	6758.....B
4225.....D		5796.....B	6795.....D
4343..... <sup>⑤</sup>	4723.....8838-E <sup>③</sup>	5819.....G <sup>②</sup>	
4422-2 thru -6.....B	4724 (Obsolete).....8838-E <sup>③</sup>		6819.....G <sup>②</sup>
4422-7-A thru -8-A.....A	4725.....8838-E <sup>③</sup>	6421.....B	6820.....G <sup>②</sup>
4423, 4424.....B	4726.....C	6422-2 thru -6.....B	6821.....B
	4762.....B	6422-7-A thru -8-A.....A	6825.....F <sup>②</sup>
4425-2 thru -6.....B	4777.....H <sup>⑥</sup>	6423.....B	6832.....B
4425-7-A thru -8-A.....A	4795.....D	6425-2 thru -6.....B	6833.....B
4431-8-A.....B	4796.....B		6836.....B
4441, 4442, 4442A.....A		6425-7-A thru -8-A.....A	6841.....B
4445-2 thru -4.....C	4808.....B	6427-8-A.....B	6843.....B
4452.....A	4818.....G <sup>②</sup>	6435.....B <sup>④</sup>	6855.....B
4485.....C	4819.....G <sup>②</sup>	6514.....D	
	4821.....B	6520.....D	
4514.....D	4825.....F <sup>②</sup>		
4545-6 thru -8.....D	4828.....B	6521.....D	
4545-9 FR only.....L	4831.....B	6526.....B	
4558/4558- -V.....B	4832, 4833, 4836.....B	6527-7.....A	
	4841.....B	6562 (Obsolete).....H	
		6570 Pilot.....B	
4630 w/4630-P.....J	5422-2 thru -6.....B	6570 Main Flame.....D	
4630 w/4021-15 or -16.....M	5422-7-A thru -8-A.....A	6575.....B	
4659.....B			

① Adapters do not include detectors--order separately.

② Use C7035A UV only with 8837-F or -G Adapter because of ambient temperature considerations. Adapter includes Honeywell Heat Block.

③ Or Series R. Also, R can be used in place of any A or B.

④ When flame supervision is mounted, Sensitrol™ Oil Valve cannot be close-coupled because of interference with handle.

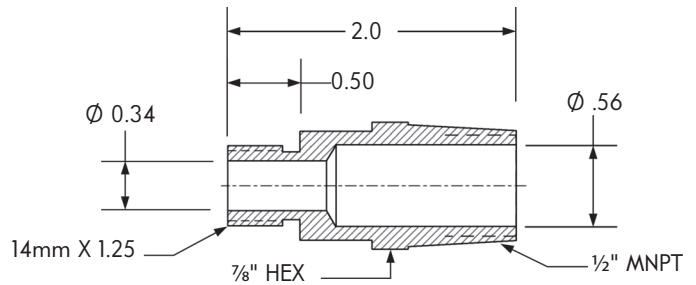
⑤ See Sheet 4343-3 for TwinBed® II flame detector assemblies.

⑥ Requires modified version of adapter shown in Fig 1, page 3. Use adapter 4-6153-1

## ADDITIONAL SPECIAL UV ADAPTERS

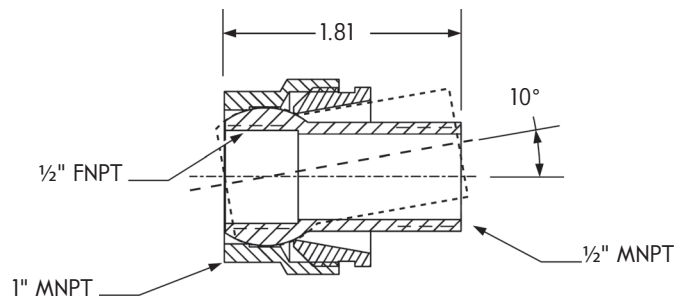
### 4-27091-1 14mm X 1/2" NPT Adapter

This adapter is made from steel, and screws into a 14mm spark plug hole to provide a 1/2" male NPT fitting for mounting 1/2" UV sensors. A 14mm spark plug style gasket R290-3510 can be purchased separately.



### 4-32740-1 1" X 1/2" NPT UV Swivel Adapter

This swivel adapter allows a UV sensor to be aimed and secured up to 10° off the mounting centerline. The base of the adapter is steel, while the swivel and compression nut are made from brass. The back of the swivel connection has a 1/2" pipe thread for attaching a sight tube if required. This style of adapter is included in all 4419/6419 burners for mounting the UV sensor.



**R590-0280** 1" NPT female x 1/2" NPT male adapter

**R590-0281** 1" NPT female x 3/4" NPT male adapter

These adapters are intended to allow 1/2" or 3/4" UV cells with female connections to attach to the 8833-R. They are made from brass.

