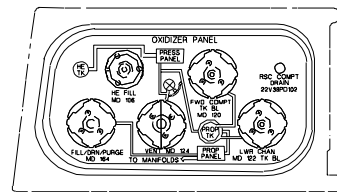
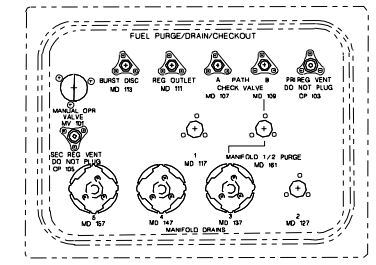
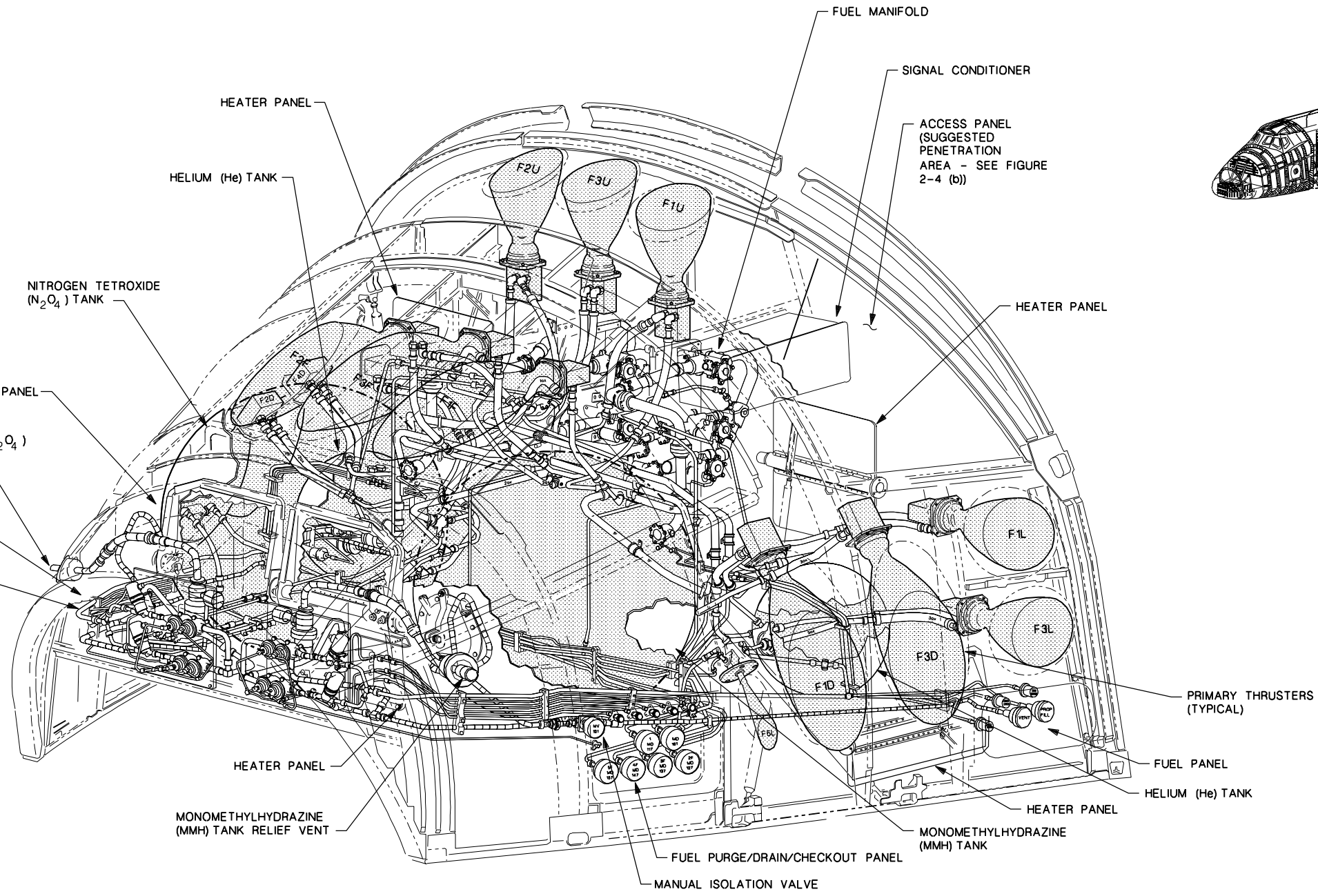


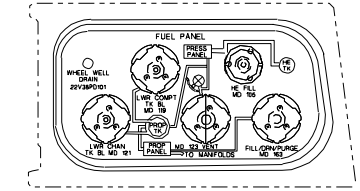
OXIDIZER PURGE/DRAIN/CHECKOUT (RIGHT HAND)



OXIDIZER PANEL (RIGHT HAND)



FUEL PURGE/DRAIN/CHECKOUT



FUEL PANEL

**Note**  
LINE MARKING TAPES ARE IN ACCORDANCE WITH MIL STD-1247 (REFER TO TABLE G-1)

PRIMARY THRUSTERS (TYPICAL)

FUEL PANEL

HELIUM (He) TANK

HEATER PANEL

MONOMETHYLHYDRAZINE (MMH) TANK

FUEL PURGE/DRAIN/CHECKOUT PANEL

MANUAL ISOLATION VALVE

MONOMETHYLHYDRAZINE (MMH) TANK RELIEF VENT

HEATER PANEL

MANUAL ISOLATION VALVE

OXIDIZER PURGE/DRAIN/CHECKOUT PANEL

NITROGEN TETROXIDE (N<sub>2</sub>O<sub>4</sub>) TANK RELIEF VALVE

HEATER PANEL

NITROGEN TETROXIDE (N<sub>2</sub>O<sub>4</sub>) TANK

HELIUM (He) TANK

HEATER PANEL

ACCESS PANEL (SUGGESTED PENETRATION AREA - SEE FIGURE 2-4 (b))

SIGNAL CONDITIONER

FUEL MANIFOLD

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(a) Forward reaction control subsystem

Figure 2-13.- Reaction control subsystem component/line locator