

## OL-416/TYQ-35(V) System Control Group, Management

Status: To be determined; NSN: To be determined

Reference: TM 11-5895-1374-12

### General Information

The management shelter consists of an S-250E shelter transported on an M-1037 (HMMWV). It includes the multicolor graphic display unit and two management VDU workstations. The graphic display unit provides a graphic display of the network connectivity and remains the same when deployed at corps or division SCC. The workstations have different functions depending on the deployment role. Within the corps SCC, one workstation manages the node centers and their associated LOS radio links. The other workstation manages the extension nodes and their LOS radio links. The division SCC combines the functions of the workstations. One manages node centers, extension node, and all the LOS radio links. The other controls the movements of the MSE system elements, determines the status of the individual node center platoons, and acts as a traffic service position for SCC messages. Power is provided by the technical shelter (slave). A cargo trailer, 3/4-ton, M-101A2 (modified) is issued with the assemblage.

### Major Components

1 Shelter S-250( )/G	1 Graphic Display Control Unit
1 Environmental Control Unit	2 VDUs
2 DNVTs TA-1035/U	1 VDU Control Unit
1 Intercommunications Station LS-147	1 Communications Terminal AN/UGC-74
1 Graphic Display	

### Technical Characteristics

Power Requirements-----115 V AC, 50 or 60 Hz, single phase

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