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|------------------|---|
| SISTEMA:         | ENLACE DE COMUNICAÇÕES VIA SATÉLITE       |
| NOMENCLATURA:    | ENLACE DE COMUNICAÇÕES VIA SATÉLITE - SBT |
| MODELO / PN_LHA: | SISTEMA BACKUP TELESAT - SBT              |
| FABRICANTE:      | VOCALITY                                  |
| NUPAC            | 00118/1/STEL/2021                         |

| Módulo    | Equipamento  | MODELO / PN      | FABRICANTE |
|-----------|--|------------------|------------|
| CHASSIS   | V200 CHASSIS   | 68200            | VOCALITY   |
|           | RÁDIO RELAY E&M 4- WIRE CARD                             | 68064            | VOCALITY   |
| INTERFACE | FXS ANALOGUE VOICE CARD                                  | 68153            | VOCALITY   |
|           | FXO ANALOGUE VOICE CARD                                  | 68156            | VOCALITY   |
|           | HIGH SPEED QUAD DATA CARD                                | 68204            | VOCALITY   |
|           | HIGH SPEED QUAD DATA EXPANSION CARD                      | 68205            | VOCALITY   |
| FONTE     | HIGH SPEED CPU CARD                                      | 68201            | VOCALITY   |
|           | V200 POWER SUPPLY UNIT                                   | 68202            | VOCALITY   |
| BASTIDOR  | QUADRAPUSS SERIAL DATA CABLE                             | 68231A           | VOCALITY   |
|           | RS530 DB25-DB15HD STRAIGHT                               | 68225D           | VOCALITY   |
|           | SWITCH 24 PORTAS   | WS-C2960S-24TS-S | CISCO      |
|           | ROTEADOR 2921  | CISCO 2921/K9    | CISCO      |
|           | ROTEADOR 3945  | CISCO 3945       | CISCO      |
|           | MODEM SATÉLITE CDM-625/CS67625                           | 114F010517-2     | COMTECH    |
|           | REDUNDANCY SWITCH BOX (RSU)                              | AS/0490          | COMTECH    |
|           | LNA - LOW NOISE AMPLIFIER (FREQ. 3.4 - 4.2 GHZ 45K 50DB) | CA14550NW0000    | COMTECH    |
|           | TRANSCEIVER, SWITCH (SWITCH DE RX)                       | SM7N-A55M        | COMTECH    |
|           | LNA, WAVIGUIDE SWITCH (SWITCH DE TX)                     | SM2-1250         | COMTECH    |
| RÁDIO     | TRANSCEIVER 5W   | CSAT/5060-05     | COMTECH    |
|           | TRANSCEIVER 10W  | CSAT/5060-010    | COMTECH    |
|           | TRANSCEIVER 25W  | CSTA/5060-025    | COMTECH    |
| CABLE     | CABLE KIT  | AS/0440          | COMTECH    |