

# AN/AAR-44B INFRARED WARNING RECEIVER

Long-range, multi-threat capabilities provide continuous tracking, while search and

The AN/AAR-44B is currently deployed on active-mission aircraft. The sensor unit electronics are upgraded to provide increased detection range, with field-proven reliability and performance with pinpoint threat resolution. Covert threat warning is fully compatible with EMCON operations. There is a high probability of detection and low false-alarm rate with long-range detection for maximum time to counter missiles. The system is operational over the entire flight envelope with variable sensor configurations for hemispgh (r h/Span 7Lang (en.. -4.3 (b1/so4.1 (.g)-14.8 (. D 69 >>4.7 (, w)-4.1 (i)-4.24 (b)