## NSN 5640-00-883-0434



Thermal Insulation Blanket - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5640-00-883-0434 Width: 23.000 inches **Tempurature Rating:** Not rated Thickness: 3.000 inches Length: 96.000 inches **Coating Material:** Any acceptable **Environmental Protection:** Water repellent Layer Quantity: **Material And Location:** Aluminum foil both sides **Mounting Facility:** Flange **Maximum Thermal Conductivity:** 0.27 at 75 degrees f **One Side Decoration Provision:** Not provided **Decorative Side Color:** Any acceptable **Layer Material:** Mineral wool **Layer Environmental Protection:** Fire resistant **Layer Thickness:** 3.000 inches Added Binder: Not included **Reflective Surface Location:** Both sides **Quilted Feature:** Not included **Affixed Sheet:** Included

**Special Features:** 

Mineral wool blanket shall be enclosed in heavy highly polished aluminum foil, except for military ends; solid surface vapor barrier on the warm side shall form nailing flanges; back foil surface shall be perforated to allow breathing of mineral wool fibers and minimize vapor traps; heavy asphalted paper flanges shall separate front and foil panels to prevent transfer and to provide added strength to the nailing flanges

## **Specification Or Standard:**

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

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T230-b