
• MONOGRAPH NO.: 3A1

ITEM: Apple Coffee Cake, (ACC)
Thermohydrostabilized

NSN: 8920-01-151-6922 ITEM SPECIFICATION: MIL-C-44235

APPROXIMATE CALORIC VALUE PER SERVING: 230

CHARACTERISTICS OF ITEM:

APPEARANCE: Compact, fine grained textured cake with tan pieces of rehydrated apple. Color profile: Golden brown cake surface, darker tan apple pieces; inside is a light yellow.

ODOR: Sweet, cooked apple and cinnamon.

FLAVOR: Typical of a cooked apple cake with a sweet, cinnamon flavor.

TEXTURE: Dense, compact dry cake.

ESTIMATED SHELF-LIFE AT 70 DEGREES F: 36 months
80 DEGREES F: 24 months
90 DEGREES F: 18 months
100 DEGREES F: 12 months

EXPECTED DETERIORATIVE CHANGES:

APPEARANCE: Product may darken slightly.

ODOR: Product may become slightly stale, with some loss of apple odor.

FLAVOR: Slightly stale. Product may become somewhat bland and bitter (stronger cinnamon).

TEXTURE: Product may become slightly drier and more crumbly.

UNIQUE EXAMINATION/TEST PROCEDURES: Heating improves odor, flavor and texture.

SPECIAL NOTES: Can is designed to yield 18 portions, cut 3 rows x 6 rows each (73 grams).