29 February 2016

NSN: **8930-01-555-4604** (PBC)

Item: Peanut Butter, Regular, Chunky/crunchy, Stabilized, Fortified, Salted, Conventional

Document: A-A-20328, Nut Butters and Nut Spreads and PKG&QAP

Approximate Caloric Value Per Serving: 179 Component Classification: **Primary** 

Estimated Shelf Life: 36 months at 80°F

**Item Characteristics** 

Appearance: Light brown color with a slight surface sheen without evidence of excessive heating or

oiling off.

Odor: Freshly roasted and ground peanut.

Flavor: Freshly roasted and ground peanut.

Texture: Spreads easily. Not thin or not more than slightly stiff. Partially fine, partially grainy

with a substantial amount of nut particles larger than 1/16 inch in diameter.

**Possible Deteriorative Changes** 

Appearance: Darkening of color, moderately oily/oiled off.

Odor: Musty, rancid, stale.

Flavor: Moderately bitter, rancid, stale.

Texture: Moderate oiling off (separation of the emulsion); hard and dry core, or product

surrounded by extreme oiling off (product cannot be kneaded back into emulsion).

**Unique Examination/Test Procedures:** 

For open package inspection, evaluate half of the samples from the same producer without kneading and the other half after kneading the content IAW package instructions. This will assist the inspector in assessing the effect oil separation has on the product before and after kneading.

## **Special Notes:**