

View Online at <https://aerobasegroup.com/nsn/5306-00-269-3758>

Thread Direction:

Right-hand

Thread Length:

Between 1.328 inches and 1.338 inches

Fastener Length:

4.750 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 1.145 inches and 1.165 inches

Width Between Flats:

Between 1.301 inches and 1.314 inches

Extended Washer Diameter:

Between 2.115 inches and 2.125 inches

Extended Washer Thickness:

Between 0.259 inches and 0.279 inches

Shoulder Diameter:

1.248 inches first shoulder and 1.249 inches first shoulder

Shoulder Length:

3.412 inches first shoulder and 3.422 inches first shoulder

Thread Diameter:

1.000 inches

Nonstandard Thread Pitch Diameter:

+0.9494/+0.9536 inches

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

220000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Sps-m-107, 56878 mfr ref single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0