

View Online at <https://aerobasegroup.com/nsn/5305-00-143-2295>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.152 inches and 0.167 inches

Fastener Length:

Between 0.245 inches and 0.255 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.153 inches and 0.158 inches

Head Height:

Between 0.064 inches and 0.069 inches

Shoulder Diameter:

0.1053 inches first shoulder and 0.1059 inches first shoulder

Shoulder Length:

0.088 inches first shoulder and 0.093 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.086 inches

Thready Qty Per Inch (tpi):

64

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Surface Treatment:

Passivate

Surface Treatment Specification:

Kps-5i.200 fscm 89944 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0