

View Online at <https://aerobasegroup.com/nsn/5306-00-725-0246>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.587 inches and 0.617 inches

Fastener Length:

Between 0.932 inches and 0.962 inches

Head Style:

Pan

Head Diameter:

Between 0.473 inches and 0.492 inches

Head Height:

Between 0.162 inches and 0.175 inches

First Diameter From Head:

Between 0.257 inches and 0.258 inches

Second Diameter From Head:

Between 0.191 inches and 0.201 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

0.283 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

0.345 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

180000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Material:

Steel

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0