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are seeing wider and
wider applications to,
for example, aircraft,
cars, bicycles, and
superconductors. They
have been proven to

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About the Book

MECHANICS OF

COMPOSITE

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Composite is

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considered to be any multiphase materials that exhibits a significant proportion of the properties of both constituent phases such that a better combination of properties is realized.

Chapter 16 - 3

Schematic

representations of the various geometrical and spatial characteristics of particles of the dispersed phase that

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may influence the
Composite

Chapter 16: Composite Materials

Strength-of-laminated composites will not be covered. General composite material mechanics and strength are developed in more detail in texts such as Jones¹ and Walpin.² It is assumed that the reader has a general knowledge of elastic stress-strain behavior. B.

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**Terminology and
Notation** Some
terminology important
to composite materials
follows:

Basic Mechanics of Laminated Composite Plates

Engineering Mechanics
of Composite Materials,
2/e analyzes the
behavior and
properties of
composite
materials--rigid, high-
strength, lightweight

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components that can be used in infrastructure, aircraft, automobiles, biomedical products, and a myriad of other goods.

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Composites by Jones is
excellent as a
university text and also

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